

FINANCIAL TIMES

ALGERIA

Failing the bread test

Page 13

D 8523A

Wednesday January 29 1992

No. 31,670

FINANCIAL TIMES LIMITED 1992

World News

Business Summary

Compromise sought to pull Palestinians into talks

Israeli continued in Moscow to draw the Palestinians back into Middle East peace talks after they boycotted the opening of the third stage multilateral forum.

The following argument with the US-Russian co-sponsored over representatives nominated by the Palestine Liberation Organisation. US Secretary of State James Baker said that a possible compromise.

Latter seeks reforms

Ukrainian president Leonid Kravchuk asked parliament in Kiev for sweeping powers to help him push through rapid economic reforms.

Israel's nuclear fears

Israel claims Iran is in the early stages of developing a domestic nuclear weapons programme similar to that pursued by Iraq.

Helicopter shot down

American shot down an Azerbaijani civilian helicopter over the strife-torn Armenian enclave of Nagorno-Karabakh, killing about 40 people.

Setback for peace

United Nations plans to send 100 peacekeepers to Yugoslavia were undermined when UN special envoy Marrack Golding failed to persuade warring sides to accept his deployment.

UK labour reforms

The UK government has shelved plans to make agreements between unions and employers legally binding, but will otherwise press ahead with almost all the reforms laid out in last year's industrial relations green paper.

Yeltsin in fleet talks

Russian president Boris Yeltsin brushed aside speculation about his health and flew to the port of Novorossiysk for talks on the command structure of the Black Sea fleet. He is expected in London tomorrow for talks with prime minister John Major.

Aircraft deaths rise

A total of 1,090 people died in aircraft accidents last year, a 10 per cent increase on 1990 according to the Insurance Flight International.

Fire in tanker blast

Four Filipinos and a Pole were killed in a fire and explosion on a supertanker owned by BP at the Bahrain-based Arab Shipbuilding and Repair Yard.

Power co-operate

British experts are to help Russian scientists improve safety at Sosnyy Bor nuclear power station near St Petersburg, which has Chernobyl-type reactors.

Terrorists arrested

Police in Johannesburg arrested South African neo-Nazi leader Eugene Terreblanche and nine others. Police said they would be charged with public violence.

Britons to tackle Everest

A team of UK servicemen travels to Everest next month, hoping to become the first Britons to conquer the mountain via its treacherous west ridge.

Plea for scientists

The west should employ the former Soviet Union's nuclear scientists to prevent them being tempted into dubious work in the Third World, a senior US defence official said.

SS site to be memorial

The headquarters of Hitler's Gestapo and SS, now a rubble-strewn wasteland, will become a memorial centre for the victims of Nazism, the city of Berlin said.

Crédit Suisse rating downgraded by Moody's

MOODY's, the US credit rating agency, stunned Swiss bankers by downgrading the long-term deposit rating of Crédit Suisse from Aaa to Aa1 and disclosing that it is also reviewing its rating on the long-term deposits of Swiss Bank Corporation, Switzerland's second biggest bank.

ABSA and Bankorp. two of South Africa's biggest banks, are merging operations to form a banking group with assets of more than R80bn (\$28.7bn). ABSA was itself formed from a merger only last year.

GERMANY'S broad money supply rose at an annual rate of 9.5 per cent in the last quarter of 1991 - dashing hopes for an interest rate cut.

TORSTEIN HAGEN, London-based Norwegian investor who controls a 27 per cent stake in Nedlloyd, was nominated to the Dutch transport group's supervisory board. The move ends a war of nerves between the company's management and its single biggest shareholder.

LONRHO, international trading group, will lose control of a lucrative business from the end of 1993, when German car maker Volkswagen takes over import and distribution of Volkswagen/Audi cars currently handled by Lonrho subsidiary VAG (United Kingdom).

HOLLAND Sweetener, only European producer of the sweetener aspartame, plans to quadruple production capacity ready to attack the big US market dominated by NutraSweet.

REIT shares closed 17p lower at 159p in London after the UK business services conglomerate was downgraded by City of London analysts including its own broker.

FOUGEROLLE, French construction company, is bidding for competitor Société Auxiliare d'Entreprises. The offer values SAE at FF4.6bn (\$696m).

JAPAN's economy is going through a "correction" period, the country's Economic Planning Agency said.

JAPAN is scaling down plans to liberalise fixed stock exchange commissions. Advisers have told the Japanese Ministry the liberalisation should be implemented gradually.

THYSSEN: Heinz Kriwet, head of the German steel group, appealed for compromise over pay negotiations and said a strike in present business conditions was "unimaginable".

GENEVE, investment arm of South African mining house Gencor, lifted earnings and dividends by 11 per cent in the six months to end-December. Distributable income was R23.3m (\$2.4m) from R74.5m.

PROCTER & Gamble, US consumer products group, improved second-quarter net earnings by 7 per cent to \$523m on good international volume growth.

UNION CARBIDE, big US chemicals company, reported a \$28m loss in 1991 against net profits of \$308m the year before. UC took \$200m of special charges linked to restructuring.

AIR FRANCE is suspending its flights to London's Stansted airport because of disappointing passenger loads and boosting services from the smaller London City Airport.

ASEAN nations Indonesia, Malaysia, Thailand, the Philippines, Singapore and Brunei signed a mutual tariff reduction deal and said they wanted a free trade area within 15 years.

Bank calls for progress on political union
Kohl faces tough line on Emu from Bundesbank

By David Marsh, Europe Editor, in London

THE Bundesbank is to publish a special declaration next month to bring into the open its misgivings about last month's Maastricht deal on European Monetary Union (Emu).

The statement by the German central bank is expected to point to the need for the European Community to decide further steps towards political union to provide the right framework for a move to a single currency.

Chancellor Helmut Kohl's failure at Maastricht to persuade other EC members to make a full commitment to political union has been widely criticised by members of the 16-strong Bundesbank council.

The council agreed the statement at its regular fortnightly meeting last Thursday as a way of influencing the debate in Germany on parliamentary ratification of the Maastricht deal.

News of the council's deliberations coincided yesterday with indications that the Bundesbank may continue its high interest rate policy for several more months.

Mr Oskar Lafontaine, the Bundesbank directorate member responsible for economics, said the current 4 per cent inflation rate was "worryingly high" and was unlikely to decline in the short term.

In its statement next month, the Bundesbank is likely to

Family quarrel at Bundesbank.....Page 12
Steel group chief calls for wages compromise.....Page 14

state the need for properly co-ordinated EC fiscal policies to deal with economic strains arising from the move to European monetary union. It may also indicate doubts about features of the Maastricht agreement on economic policy which appear to counter free-market trade principles.

The council statement will appear together with an article on Emu from the bank's economics department, to be published in February's Bundesbank monthly report. The council has chosen cautious language to avoid being accused of a direct attack on the government over its European policies.

The decision to publish a formal statement next month represents a compromise, reached after several weeks of internal wrangling, about the best way to make the central bank's views known.

Mr Helmut Schlesinger, the Bundesbank president, is sceptical about fixing a firm timetable for moving to Emu, but has made it clear his remarks in public over the issue to avoid acrimony with Bonn.

A number of regional central bank governors on the council have, on the other hand, been pressing for a more active Bundesbank stance. Moderates like Mr Karl Thomas, from the Hesse central bank, and Mr Dieter Eiss, the Berlin representative, have both criticised the Maastricht deal in recent weeks.

Mr Lothar Müller, the conservative president of the Bavarian central bank, who was one of the main advocates for the Bundesbank's half-point increase in interest rates last month, has also hit at lack of progress in moving towards political union.

Mr Wilhelm Nölling, the head of the Hamburg central bank, has gone as far as to accuse the Bonn government of dishonesty in its newspaper advertising campaign trying to win domestic backing for the Maastricht deal.

Under the Maastricht accords, EC countries would move to a single currency by 1999 at the latest, provided they fulfilled strict economic convergence criteria.

Publication of the Bundesbank document has been delayed until next month to allow the central bank to take account of the final version of the Maastricht treaties. The Maastricht wording is currently being refined by member governments ahead of formal signing early next month.

IBM chosen for alliance with Bull group

By William Dawkins in Paris

THE French government yesterday chose IBM, the world's leading computer maker, for a wide ranging technology, research and commercial alliance with Bull, the class-making state-owned computer group.

IBM is expected to pay an estimated \$100m (\$55.2m) for a 5.7 per cent stake in Bull, though amounts have yet to be fixed - to seal the deal.

This is the main part of a series of accords announced yesterday, also embracing SGS-Thomson, the Franco-Italian semiconductor company and Apple, the US microcomputer group.

The selection of IBM, the preferred choice of Bull's own management and French president François Mitterrand, brings to an end six months of behind the scenes competition between IBM and Hewlett Packard, the rival suitors.

This is the second phase of the reorganisation of France's state-owned high-technology companies, following the proposal announced last month to merge the state's civil electronics and nuclear energy businesses.

IBM is the second foreign investor in Bull since last year's controversial purchase of a 4.7 per cent stake by NEC, the Japanese electronics company, cementing their accord under which Bull distributes NEC mainframes in Europe.

HP, which yesterday said it was "disappointed for Bull", has agreed to continue separate talks with SGS-Thomson, the Franco-Italian semiconductor group, for a possible chip purchasing agreement but denied any suggestion.

French computer industry thrown a lifeline.....Page 16

tion that it might take an equity stake.

IBM is to supply Bull with its microprocessors and computers based on "reduced instruction set computing" technology, which allows quicker response times, while the French group will make available to IBM its own open standards technology, which enables different makes of computer to interconnect.

Mr John Akers, IBM's chairman said: "It is another step in the development of a strong information technology industry in Europe and presents further progress in the acceptance of open standards."

The US computer group has agreed to purchase 150,000 notebook computers annually from Zenith Data Systems.

Bull's microcomputer subsidiary - over the next four years for sale under the IBM label, say government officials. They also said IBM would buy \$10m worth of a range of circuit boards and components from Bull's main plant in Angers, and enable its chip purchases from SGS-Thomson to \$100m per year in three to four years.

Bull is to join a Texas-based centre for research into the next generation of microcomputers, run by Apple with IBM and Motorola, the US electronics group.

While Apple is to form a task force with other French technology companies to research into "multimedia" terminals, for the simultaneous processing of video, graphics, voice and text.

Swedish government rejects Volvo deal

By Robert Taylor in Stockholm

THE Swedish government and Volvo are to hold urgent talks to try and resolve the future of Procordia, the Swedish food and pharmaceuticals conglomerate in which Volvo and the Swedish state are the dominant shareholders.

This follows the rejection last night by the Swedish cabinet of Volvo's attempt to become Procordia's majority shareholder in a share swap deal worth SKr3.7bn (\$556m).

Mr Carl Bildt, the prime minister, said the proposed deal was "unacceptable" because it would have meant a financial loss for the state. The government at present owns 34.2 per cent of the equity and 42.7 per cent of the voting rights in Procordia.

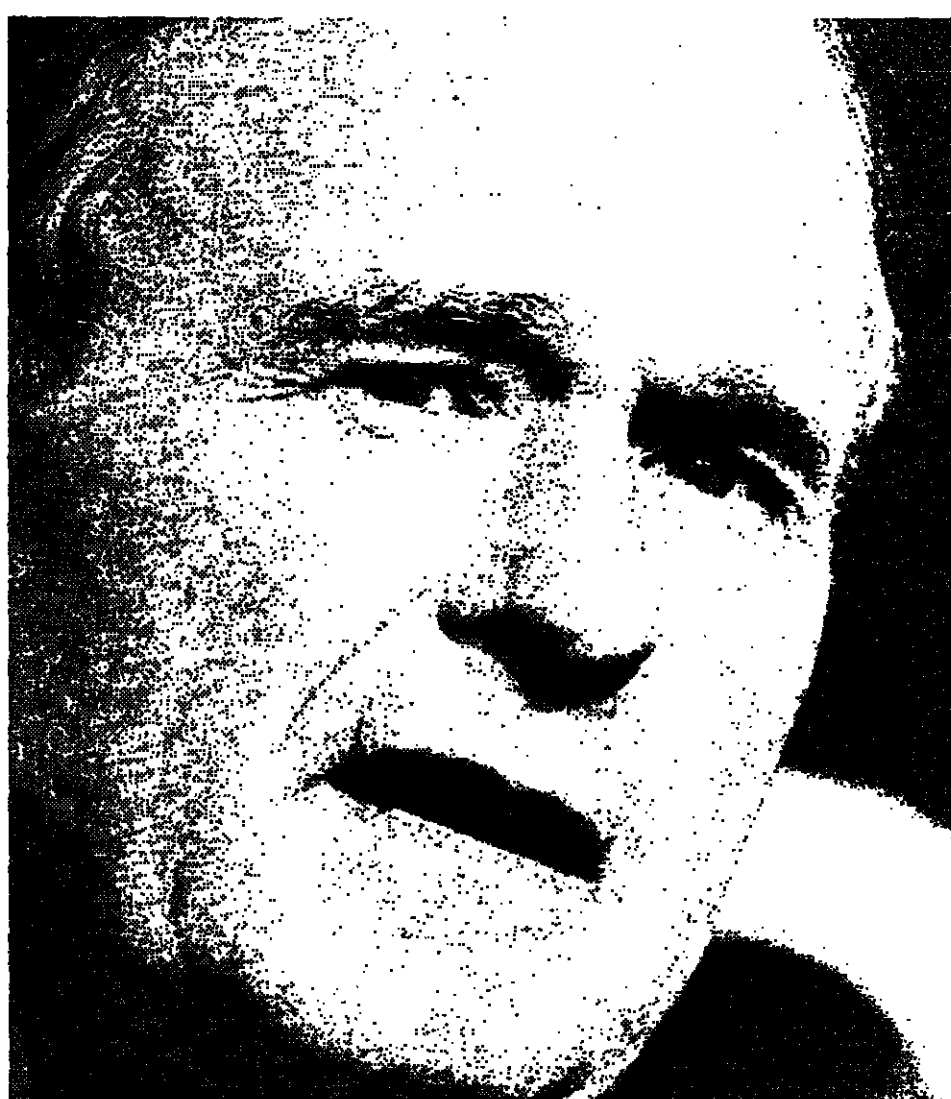
The mounting public controversy over Volvo's planned acquisition of Procordia has cast serious doubt over whether Mr Pehr Gyllenhammar, Volvo's executive chairman, will be able to force the deal through in its present form.

On a business trip to the US, the Volvo chief said last night that it was possible to discuss further the details of the proposed offer and reach a solution through negotiation with the Swedish government.

Mr Gyllenhammar added that he was sorry the Procordia bid had caused so much political turbulence in Sweden but he remained determined that the deal should go through.

The Swedish cabinet's swift decision to oppose the proposed merger of Volvo and Procordia followed the unanimous rejection of the deal yesterday.

Lex, Page 14



George Bush's fiscal budget has been billed as a platform to buoy his sagging popularity

Bush address marred by health care feud

By Lionel Barber in Washington

A WHITE HOUSE power struggle over plans to reform the US health care system last night cast a shadow over President George Bush's State of the Union address.

The high-level feud surfaced only hours before Mr Bush's keynote speech to Congress, which was expected to include an economic growth package, deep cuts in defence spending, and fresh proposals for reducing nuclear weapons in the US and former Soviet Union.

Mr Bush was due to deliver his televised address at 9pm Eastern standard time (2am GMT). The speech, to be followed today by the fiscal 1993 budget, has been billed as a platform to buoy his sagging popularity.

But plans for a smooth

Page 6

Health care fracas leaves Darman bruised
Consumers still gloomy over US economy
Clinton 'circus' turns spotlight on US media

run-up came unstuck after congressional Republicans rebelled over provisions for health care reform put forward by Mr Richard Darman, the president's budget director.

The revolt forced Mr Samuel Skinner, White House chief of staff, temporarily to halt printing of the 2,000-page budget document to allow Mr Darman to remove offending passages.

Although the White House tried to play down the row, some administration officials said it reflected a power struggle between Mr Darman and Mr Skinner over control of domestic policy. It was also a measure of more profound divisions within the Republican party.

Mr Darman's proposals included a tax on employer-provided health care benefits for Americans earning between \$100,000 and \$125,000 a year, as well as higher premiums to be paid by the wealthy for Medicare, the health scheme for the elderly.

These provisions were aimed at funding tax credits for the poor to buy health insurance, and tax deductions for the middle class whose employers

PEP SELECTION

Whatever their financial goals, investors may be well-advised to take advantage of the tax benefits currently afforded by a 1991/2 PEP. Mercury offers a complete PEP range, which is able to meet each investor's specific needs. It includes:

- A choice from three full £6,000 PEPs: Income, Growth or European.
- Six unit trusts to choose from, including Mercury UK Smaller Companies and European Growth Funds and the top-performing Mercury British Blue Chip Fund.*
- The ability to invest the maximum permitted £9,000, now including a £3,000 Single Company PEP.
- The new Mercury Phased Investment PEP which spreads equity investment over twelve monthly instalments.

Above all, a Mercury PEP offers the reassurance of management by Britain's largest investment house. For further information contact your financial adviser or call us free on 0800 244400.

MERCURY ASSET MANAGEMENT

Mercury Asset Management plc FREEPOST London EC4B 4DQ Member of IMRO

MERCURY ASSET MANAGEMENT

*First decade in sector to 1.1.92. over 3 years and since launch 5.5.87. Source: Micropal. You should remember that past performance is no guide to the future. The value of investments may go down as well as up and you may not get back the amount you invest.

CONTENTS

World: 'Little benefit' in free trade agreements for Latin America	7
Credit Suisse: Nightmare for Switzerland's piggyback bankers	15
Czech privatization: Lining up to cash in on capitalism	2
European: Brussels plays regional aid game by the rules	6
Bundesbank: Family quarrel that has followed Maastricht	12
Italy: Referendum emerges as the country's best reform tool	3
Maastricht: Europe's green investment market is set to take off	10
Arts Guide + Reviews	9-7
Commercial Law	10
Commodities	22
Crossword	17
Currencies & money	30
Editorial Comment	12

Political pressures lead Iran to backpedal on reform

President Hashemi Rafsanjani of Iran (left) has defended his government's plans to raise subsidies to ease the plight of the poor, even though such policies run counter to IMF proposals.

Gold	22
Oil: Capital Markets	11
Letters	13
Lex	14
Edward Mortimer	13
Management	8
Observer	12
Stock Marketworld	34
Technology	23
Unit Trusts	25-26
World Index	34

EUROPEAN NEWS

Soaring M3 figure dashes hope for interest rate cut

German money supply rises at rate of 9.5%

By Quentin Peel in Bonn

BROAD money supply in Germany increased at an annual rate of 9.5 per cent in the last three months of 1991, after a further sharp acceleration in December, the Bundesbank announced yesterday.

The figures were cited yesterday as clear justification for the bank's move in raising interest rates by a half percentage point last month, and suggest there is little likelihood of any relaxation in its determination to bring inflation in the economy under control.

The latest figures show that in December M3 money supply — the measure which includes bank deposits of up to four years' term, and other savings accounts as well as cash in circulation and current accounts — increased by 5.7 per cent compared with the figure in December 1990, against 5.1 per cent in November and 4.7 per cent in October.

The acceleration in the growth of money supply was fuelled primarily by the expansion of credit from commercial banks to both enterprises and individuals, the central bank figures show, with rises respectively of 13 and 14 per cent.

Over the last six months of the year, M3 money supply increased at an annual rate of 8 per cent, and over the last

three months, by 9.5 per cent, according to Dr Umar Isenhardt, a member of the Bundesbank management board, speaking in Bonn yesterday.

"In overall economic terms, everything is certainly not ideal," he told a conference on investing in Germany. The current inflation rate of over 4 per cent was "disturbingly high."

"A central bank which is duty bound to preserve price stability cannot be satisfied with that," he added. "Our task must be to protect the credibility of monetary growth by bringing it back within the growth framework [of 3.5 to 5.5 per cent]."

The Bundesbank also had an international responsibility to preserve D-Mark stability, he said. "However unwelcome the consequences of a strict monetary policy may be in one or another case... the Bundesbank must maintain its anchor role and take the necessary measures to preserve it."

Monetary stability was an essential element in the attraction of Germany as an investment destination, he said. But monetary policy alone could not make it attractive. On the other hand, he underlined that longer-term capital market interest rates actually fell in Germany after the Bundesbank

raised its discount and Lombard rates in December, a demonstration of trust in the policy of monetary stability it represented. Dr Isenhardt left his audience in no doubt about the central bank's continuing worries about the high level of public sector debt, arising from the state governments, and the Treasury privatisation agency in the east, as well as from central government.

"Regardless of the origin of state debt, we are running the risk of all the charges suffered by other countries with untrained state debt: high interest rates, excessive burdens on private investment capacity, and restriction of the room for manoeuvre of financial policy," he said.

It was now essential that there was a containment of public sector consumption, dismantling of state subsidies, and to a much more radical extent than hitherto, cutting back projects in the west of the country to finance recovery in the east.

As for the current wage demands, there would be serious dangers for both stability and economic growth if wage rises in both east and west continued at the level of 1991. "A complete change of thinking is needed," he said.



Croatian soldiers, on the left, and Serbian soldiers, on the right, exchange the bodies of their dead, at Stari Grabovac, near Novska in

Croatia. Plans by the United Nations to send 10,000 peacekeepers to Yugoslavia were undermined yesterday when Mr Marrack

Goulding, the UN special envoy, failed to persuade one of the main Serb leaders in Croatia to accept their deployment. Mr Goulding

said Mr Milan Babic, leader of the self-proclaimed Serb Republic of Krajina, in Knin, southern Croatia, had "maintained his objections."

E Europeans pessimistic about effect of reform

By David Buchan in Brussels

MOST east Europeans are dissatisfied with democratic and living standards in their countries, according to a poll conducted last autumn and published yesterday on behalf of the European Community. It also shows that a significant minority want to move to western Europe.

Only in Lithuania did a majority pronounce themselves satisfied with their democracy.

In all, 10,000 people in 10 states or regions — Albania, Romania, Bulgaria, Lithuania, Latvia, Estonia, Hungary, Czechoslovakia, Poland and

Czechoslovakia — were canvassed in the joint poll by Eurobarometer, the Commission's opinion research division, and Gallup of the UK. Publication has been delayed by the need to check methods in Albania and Romania.

Such negative opinions in these fledgling democracies — compounded by general pessimism about the chances of rapid economic improvement in 1992 — are hardly surprising. But the most sensitive aspect of this poll for western Europe, where right-wing groups are exploiting fears of widespread immigration, is the possible knock-on effect on potential emigration.

Three out of 10 (30 per cent) east Europeans interviewed said they had considered going to work in western Europe, while only one in four (25 per cent) European Russians said they had had similar thoughts.

But when people were asked to consider "the likelihood of such a decision [to emigrate] becoming a reality", the proportion of those who said they "intend definitely" to move west dropped to 3 per cent in eastern Europe, and less than 1 per cent in European Russia.

EC officials say the combined figure for those "definitely" or "probably" intending to move west was 8 per cent of the region's population, or 13m people. But an official strongly cautioned that this was "only a measure of the psychological potential for migration, not an indication of the number of people with suitcases packed".

West urged to hire Soviet N-experts

By David Buchan in Brussels

WESTERN industry — and governments if need be — should employ the former Soviet Union's nuclear scientists, to prevent them being tempted into dubious work in the third world, a senior US defence official said yesterday.

"These 'very capable' nuclear scientists 'ought to be a valuable economic asset for commercial industry in western Europe or the US,'" said the official, who was in Brussels to brief Nato allies after 10 days of US-Russian talks on dismantling nuclear weapons.

"It should not necessarily be the job of [western] governments to subsidise the use of

these scientists' talents, though it might come to that," he said.

However, he dismissed stories that there was already a nuclear brain, or bomb, drain from the former Soviet Union. "I know of no cases of weapons-grade material leaving the former Soviet Union," he said. Any exports appeared to be of either depleted uranium, which is used in conventional warheads, or minute quantities of plutonium, used to detect alpha-radiation. "Nor do I know of any [scientists] being approached to work elsewhere or leaving."

After the 24 talks in Moscow

with the Russian general staff and the Atomic Power Ministry the US official praised their sense of responsibility in proceeding with the dismantling of tactical nuclear weapons, promised by former Soviet President Mikhail Gorbachev last October and reconfirmed since by Russia's President Boris Yeltsin.

Fears that Soviet nuclear weapons could fall into the wrong hands centre as much, or more, on the 15,000-16,000 nuclear artillery shells, mines and short-range missiles spread around the former Soviet Union, as on the more tightly-held 11,000 strategic

missiles. The US official said all of Russia's fellow republics appeared to be "responsible and supportive" in returning the tactical weapons for storage and eventual dismantling. The US has offered to help Moscow with a range of tasks, the official said. These include help in "providing secure transport of weapons from bases to central storage inside Russia, disabling weapons before transport, providing intermediate storage for weapons awaiting destruction, the dismantling of weapons, transport of disassembled components and long-term storage of fissionable plutonium and uranium."

Night shift ban on women ends

JUST months before its 100th anniversary, a German ban on night shift work for women manual workers has been overturned by the country's supreme constitutional court as an offence against equal rights, reports Quentin Peel.

The law banning female manual work — but not white collar activity — between 8pm and 6am was introduced in the days of the German empire, on June 1 1891, to protect female workers against exploitation by 19th century industrialists.

Yesterday it was overturned on the challenge of a woman clerk in a bakery. She had been fined for taking on women to pack cakes on the night shift.

The decision is not going to mean a free-for-all in the highly regulated German labour market. The constitutional court in Karlsruhe has ordered the government to introduce a new law to control all night-time working — for men and women.

The ruling is in line with a European Court decision.

Another eastern state to get western premier

By Quentin Peel

A WEST German candidate, Mr Bernhard Vogel, former prime minister of Rhineland Palatinate and close confidant of Chancellor Helmut Kohl, seems certain to become the third western premier to run a former east German state in the federal republic.

The move by the dominant Christian Democratic Union (CDU) in the state of Thuringia amounts to a calculated risk by the Chancellor to bring his eastern house in order.

The danger is that it will further infuriate east German opinion, which is already bitter about the behaviour of westerners in enforcing the free market economy on their collapsed socialist system.

The benefit is that it could provide new leadership to an eastern CDU which has so far failed to produce outstanding personalities, and is torn between politicians tainted by co-operation with the former Communist authorities, and angry young reformers without experience of office.

Mr Vogel, head of the Konrad Adenauer Institute, a CDU think tank in Bonn, has been proposed by Thuringian Christian Democrats to their Free Democrat partners in government after the resignation last week of Mr Josef Dutschke.

Mr Dutschke had been under pressure after revelations that he had once performed as a clown to entertain the officers of the former East German Stasi security police.

Reports from Erfurt, the capital of Thuringia, yesterday showed conflicting reactions. Some said Chancellor Kohl was showing typical "West" arrogance towards the east, fusing his own candidate on the local party. Others admitted that easterners did not trust anyone from their own land.

One western import, Mr Kurt Biedenkopf in neighbouring Saxony, has had considerable success in galvanising his state government and attracting investment. Mr Werner Minich in Saxony-Anhalt has been more lacklustre.

France loosens investor curbs

By William Dawkins in Paris

FRANCE has loosened one of its few remaining curbs on foreign investment, the latest step in a gradual increase in liberalism which began in the mid-1980s.

The relaxation is intended to benefit non-European Community businesses, which will no longer have to seek prior government approval to buy French companies. This applies to takeovers worth less than FF500m (£5.11m) of French companies with annual sales of less than FF500m, representing 90 per cent of non-EC acquisitions in France.

From now on, non-EC investors will simply have to notify their plans to the government, which will have 15 days — as

against one month previously — to veto bids deemed to threaten public order, health or national defence interests. This puts EC and non-European companies on the same footing.

The move is of symbolic importance, coinciding with the government's decision to allow IBM, the US computer maker, to buy a stake in Bull, the state-owned computer group. However, the practical impact will be slight, since the Finance Ministry held up only four of the 2,250 takeover proposals presented to it in 1990, the latest year for which figures are available.

Among the blocked or delayed investments were

plans by Toyota and Nissan to take control of their French distributors, later cleared after the signing of the EC-Japan accord on car imports. In that year, the government vetoed the proposed takeover by Glaxo of Parfums Christian Dior, the French perfume house.

Underlying the relaxation is official concern over the continuing imbalance between French investment abroad and foreign investment in France. In the five years to 1990, French companies invested FF350m abroad, while foreign investors brought less than half that amount, FF260m into France. Paris is hoping new plans by Toyota and Nissan to take control of their French distributors, later cleared after the signing of the EC-Japan accord on car imports. In that year, the government vetoed the proposed takeover by Glaxo of Parfums Christian Dior, the French perfume house.

Underlying the relaxation is official concern over the continuing imbalance between French investment abroad and foreign investment in France. In the five years to 1990, French companies invested FF350m abroad, while foreign investors brought less than half that amount, FF260m into France. Paris is hoping new plans by Toyota and Nissan to take control of their French distributors, later cleared after the signing of the EC-Japan accord on car imports. In that year, the government vetoed the proposed takeover by Glaxo of Parfums Christian Dior, the French perfume house.

Gamsakhurdia loses stronghold

GEORGIAN government forces yesterday seized Poti, one of the last strongholds loyal to the republic's ousted president, Mr Zviad Gamsakhurdia, after a day of fighting in which at least six people died, Reuters reports.

Armoured vehicles rumbled along the streets as residents, mainly supporters of Mr Gamsakhurdia, boarded up windows and remained indoors. The head of the town's hospital and local officials said six people had been killed and at least 20 others injured in fighting around a bridge to the north of the town.

Mr Gamsakhurdia, elected by a landslide last May, fled to Armenia three weeks ago after losing a bloody power struggle

with the ruling Military Council. He later returned to west Georgia, but his whereabouts have been unknown for the past week.

The fall of Poti was another serious blow to his attempt to regain power. He can now rely on support only in the port of Sukhumi to the north and the town of Zugdidi to the east.

Mr Leonid Kravchuk, yesterday asked parliament for sweeping powers to help him push through rapid economic reforms, Reuters reports from Kiev.

"The foundation of our state is taking place in difficult times. The economic downturn is continuing... People are losing faith in our ability to

improve the situation," Mr Kravchuk told parliament's opening session.

He said that he had faith in Mr Vitold Fokin, his unpopular prime minister, who has been widely criticised for excessive caution in starting a privatisation programme which would speed the country's move to a market economy.

Mr Kravchuk said he was seeking wider powers to enable him to form a new government after consulting other parties. It was not immediately clear when parliament would decide on his request which, if granted, would give him decree-issuing powers similar to those obtained by the Russian president, Mr Boris Yeltsin.

Mr Kravchuk said he was seeking wider powers to enable him to form a new government after consulting other parties. It was not immediately clear when parliament would decide on his request which, if granted, would give him decree-issuing powers similar to those obtained by the Russian president, Mr Boris Yeltsin.

Mr Kravchuk said he was seeking wider powers to enable him to form a new government after consulting other parties. It was not immediately clear when parliament would decide on his request which, if granted, would give him decree-issuing powers similar to those obtained by the Russian president, Mr Boris Yeltsin.

Mr Kravchuk said he was seeking wider powers to enable him to form a new government after consulting other parties. It was not immediately clear when parliament would decide on his request which, if granted, would give him decree-issuing powers similar to those obtained by the Russian president, Mr Boris Yeltsin.

Turkish gas company privatised

By John Murray Brown in Ankara

TURKEY's new coalition government has concluded its first sizeable privatisation, selling 51 per cent of a local gas company to Prima Gaz, the publicly listed French concern, for TL 350m (£55.8m). Prima Gaz now owns 100 per cent of Ipragas, a bottled gas producer, having already had a 49 per cent stake in the company.

Citibank the US bank advising Prima Gaz said the sale represented a clear signal of the government's commitment to sell state assets.

The deal also marks France's growing presence in Turkey's gas sector. Technigaz, a subsidiary of the Bouygues Group, is already building a terminal for Libyan gas near Istanbul, where SAG — another French concern — is installing a city gas network.

Industry officials say the French are keen to establish a position before production from Iran, Qatar and the central Asian republics comes on stream over the next decade.

Czechoslovaks queue to cash in on capitalism

Investment funds are changing the face of the mass privatisation programme, writes Ariane Genillard

IN THE course of a few weeks, an investment fund, called Harvard Capital and Consulting (HC&C), has changed the pace and nature of the entire mass privatisation programme in Czechoslovakia.

Funds are a relatively new phenomenon in a country which is embarking on a radical programme of economic reforms. In recent months, more than 450 private investment funds have mushroomed in Czechoslovakia with the aim of participating in the sell-off of state-owned enterprises to the population.

Set up by large banks, enterprise managers, or individual entrepreneurs, the funds have started marketing their investment expertise aggressively in an effort to woo Czechoslovak citizens, who are often confused by the privatisation process.

Under the mass privatisation programme, an estimated Kcs200bn (24bn) worth of state-owned assets will be distributed to citizens above 18 years of age in the form of vouchers. For a small fee — about a week's wages — citizens can buy and register a voucher book entitling them to shares in the new private companies once the privatisation process is completed.

Long queues, unseen since the demise of communism, have now reappeared in the country as would-be participants attempt to register their

voucher books. Yet, while only 700,000 people had registered before Christmas, the number has sharply increased to more than 2m since then. It was the Harvard Fund which created this surge of interest.

Advertised five times a day on television, the fund has attracted participants by promising a tenfold return in a year's time. Waiting for customers

at local post offices, where voucher books are bought, the fund's 22,000 agents offer Kcs10,350 in one year to those willing to assign their voucher book, bought for Kcs1,000, to the fund.

According to Mr Viktor Kozeny, the young director and owner of the fund, the guarantee is a simple put option as seen in western capital markets.

By entering this fund, clients become shareholders of the fund's capital. In one year's time, they can choose to sell their share in the Harvard fund at either the promised guarantee, or a market price if higher.

However, the scheme, decried by

privatisation officials as a hoax, has caused havoc. Other funds have started offering similar financial guarantees; investment banks, which opened an investment fund with Flemings, now promising a guaranteed return of Kcs11,000 in one year.

Privatisation Ministry officials believe this is a very dangerous trend. The Harvard Fund, they point out, is in no position to know today if it will be able to meet its obligations in a year. They also claim it is misleading people in its advertising.

"We look at our critics and we smile," Mr Kozeny responds from his chauffeur-driven limousine. "There is no law in the country which prevents the fund from making such a promise." He maintains that the shares will increase greatly in value and therefore he will be able to match his guarantees.

Not everyone agrees. One local banker points out that state-owned assets are evaluated on a book value basis, and in many cases their market values will be markedly lower. Second, the ability to live up to guarantees depends on the liquidity in the capital markets at the time of the sell-off.

"If 250,000 people each ask the Harvard Fund for Kcs10,350 in a year's time the fund will have to come up with Kcs2.5bn.

"To do so, the fund will have to sell some of its assets. If all funds do this, the market could collapse and funds go bankrupt."

Bankers further believe that liquidity problems will be compounded by the funds' need to cover their costs. Investment funds are supposed to pay the fund managers, usually gathered in a holding company, a 5 per cent fee

enhancing facility with the help of foreign money. "Moreover, money could come from my other companies."

As the head of 13 companies, including a credit management company charged with collecting bad debts among enterprises and a consulting company advising joint ventures, Mr Kozeny seems unruffled.

The lack of legislation governing the activities of investment funds has prompted officials to prepare a law which, they say, will be presented to parliament this spring. Investment funds at present are bound only by a few paragraphs on joint-stock companies in the Business Code which was adopted in parliament last November.

The new law should force funds to spread risks by investing the vouchers in at least 10 enterprises. Moreover, funds may not be allowed to acquire more than 20 per cent of a company's equity.

"But what," asks Mr Kozeny, "will prevent my other companies from also buying equity in a profitable local enterprise?"

At the Privatisation Ministry, an official laughs. "The Harvard Fund will end having to administer half the properties privatised this spring, which account already for half the country's companies. He will have to set up a new central planning commission."

In the view of HC&C's president, money should not be a problem. Mr Kozeny says he is setting up a credit

promise of a tenfold return is winning customers for Harvard Fund

on the value of fund assets. This is supposedly met from customers paying an entry fee into the fund and a yearly management fee.

However, in the words of one banker: "If about Kcs200bn of state-owned property become the assets of the funds via the voucher scheme, then 5 per cent equals Kcs10bn. A domestic market will not have this money buying in or the whole thing may collapse."

In the view of HC&C's president, money should not be a problem. Mr Kozeny says he is setting up a credit

promise of a tenfold return is winning customers for Harvard Fund

The Financial Times (Europe) Ltd. (Europe) Ltd., Frankfurt Branch, Nikolausplatz 3, 6000 Frankfurt-am-Main 1, Germany. Telephone: 069 40 50 50; Fax: 069 40 50 44 41; Telex: 416102. Registered by: H. Hugo, Frankfurt/Main, and, as members of the Board of Directors, R.A.F. McClean, G.T.S. Dunne, A.C. Best, D.E.P. Palmer, London. Printer: DVM GmbH-Hüttnert International, 6078 Neu-Isenburg 4, Frankfurt. Responsible editor: Richard Lambert, Brussels. Editor: Number One Southway Ridge, London SE1 9HL. The Financial Times Ltd. 1992.

Registered office: Number One, Southway Bridge, London SE1 9HL. Company incorporated under the laws of England and Wales. Chairman: D.E.P. Palmer. Main shareholders: The Financial Times Limited, Publishing director: J. Taylor, 100 Rue de Rivoli, 75002 Paris Cedex 01. Tel: (01) 4397 0421; Fax: (01) 4397 0420. Editor: Richard Lambert, Brussels. SA Nord Edit 1571, Rue de Cassin, 91000 Roissy Cedex 1, ISSN: ISSN 1148-2733. Commission Paritaire No 67680.

Financial Times (Scandinavia) A/S, Drottninggatan 42A, SE-11611 Copenhagen N, Denmark. Telephone (33) 13 44 41. Fax (33) 93533.

EUROPEAN NEWS

French choose liberté over fraternité

By Ian Davidson in Paris

France's Communist-led CGT trade union federation held a splendid party on Monday night for its departing first secretary, Mr Henri Krasucki, who is retiring at the age of 67. It was a distinctive send-off, in the form of a Mozart concert at the Opéra Comique in Paris, with extracts from *The Marriage of Figaro* and *The Magic Flute*. It should have given Mr Krasucki particular pleasure, since he is renowned in trade union circles for his passion for Mozart.

In the cold light of day, however, Mr Krasucki may not be all that sorry to be going. After all, his departure effectively completes a generational change in the guard of the leadership of the three main French trades unions federations. In 1988 Mr Edmond Maire retired after 17 years as leader of the CGT, and in 1989 Mr André Bergeron retired after 26 years as leader of Force Ouvrière.

Mr Krasucki, by contrast, has only been 10 years in the job, but it may be

enough. For the plain fact is that Mr Krasucki leaves his union in a steep and apparently unstoppable crisis of falling membership.

In 1947 it claimed 4m members, before the schism with a socialist minority which broke away to form Force Ouvrière. In 1977 the CGT was still claiming 2.3m members, but by 1981 the total had shrunk to 1.9m members. In the past decade this decline has gathered speed, and even the claimed total membership is now no more than 855,000, and 200,000 of them are pensioners.

The two other main federations have also declined in recent years, though much less steeply than the CGT; but they are also both significantly smaller. In elections to works councils, according to official figures from the Labour Ministry, the latest score by the CGT was just under 25 per cent (compared with over 36 per cent in 1980); whereas the CFDT scored under 20 per cent, and Force Ouvrière got under 13

per cent. In fact, the biggest single group of those elected to works councils, is now the category of non-union candidates.

In other words, the CGT phenomenon of falling membership is part of a larger phenomenon which is affecting the general union scene in France; indeed, one might even say that the country is entering a crisis of residual trade unionism. According to the latest comparative study by the OECD, France now has the lowest union penetration of any member country - only 12 per cent. And that membership is disproportionately represented in the public sector, where it reaches 26 per cent, while dropping to a mere 8 per cent in the market sector.

In Scandinavian countries, union membership remains at near saturation levels. But many other industrialised countries experienced significant falls in union membership in the 1980s: this was true of Spain where it dropped by over 31 per cent, Britain (21 per

cent) and Italy (18.6 per cent). But the drop was much the steepest in France: down 41.6 per cent, from 3.37m to 1.97m.

One general factor in declining union membership could be the relative decline of traditional smokestack manufacturing. But in France the acute problems of the CGT seem likely to be directly related to its connection with the Stalinist French Communist party, which is itself in free fall.

The paradox is that Mr Krasucki, who has presided over the steepest collapse, is normally held to be something of a reformist Communist; whereas his successor, the 58-year-old Mr Louis Vianet, has the reputation of a more constructed party hard-liner.

In his opening speech to the CGT Congress on Sunday, the bespectacled Mr Vianet proclaimed the imperious necessity of "changing what does not work". But the changes will need to be spectacular if he is to bring the union out of its nose-dive.

Italian politicians scent wind of change

The referendum is emerging as the country's best reform tool, writes Robert Graham

N-expert

PACKED into 230 boxes, papers containing 1.37m signatures calling for referendums on electoral reform of the senate and Italy's municipalities have just been despatched to the supreme court.

The signatures will now go through a lengthy process of scrutiny before being passed to the constitutional court which will pronounce on the legitimacy of the referendums.

This is a crucial stage because the constitutional court could well decide to reject them, says Mr Mario Segni, a Christian Democrat member of parliament who is one of the leading sponsors of these referendums. The Italian constitution only permits the principle of an abrogative referendum.

He knows this from bitter experience. In January last year the court rejected referendums on electoral reform of the senate and the municipalities, similar to what is now being proposed, on the grounds that they were too extensive.

Only one was admitted, abolishing the multi-preference system of voting for the chamber of deputies, because it was abrogative.

This latter referendum was held in June and despite the hostility of the main political parties, which regarded it as a deliberate attempt to limit their traditional hold over the choice of candidates, 27m Italians gave an overwhelming endorsement.

"This vote changed the face of Italian politics. It was an enormous demonstration that the Italian electorate wants to change the present political structure," says Mr Segni.

He is not alone in such a view. A sizeable proportion of politicians across the party spectrum sensed the wind of change and put their individual names behind Mr Segni's new referendum campaign, which began in October and



Andreotti: centralised power and influence is under attack

whose first stage has just concluded with the collection of signatures to what is now being proposed, on the grounds that they were too extensive.

Indeed, the referendum has come to be seen as the most effective tool of trying to force change on the ossified Italian political system.

No fewer than nine different referendums are being canvassed by a varied assortment of politicians and pressure groups. Starting with the 1974 referendum on divorce, this device has been traditionally exploited on very specific issues such as abortion, hunting and shooting, nuclear power (a 1987 referendum discarded nuclear power as an energy source). Never before has there been such a quantity of referendums promoted simultaneously with such overtly political aims.

The three canvassed by Mr Segni and his supporters are the broadest in scope. Two concern reform of the senate, discarding the existing system of proportional representation and introducing a hybrid - 288 of the 315 seats would be

selected by a British-style first-past-the-post rule, while the remaining 77 would be elected on a proportional basis. The third Segni referendum proposes that in municipal elections the list with the most votes obtains three-quarters of the seats, and mayors should be directly elected.

If approved, electoral reform of the senate would tend to break up the existing multi-party structure and force the formation of larger political groupings. It would also oblige the parties to field consistent candidates who could attract votes. In the case of local elections it would create greater local autonomy and accountability. Significantly, these reforms have been backed by Confindustria, the industrialists' association, and the church.

Another three referendums, proposed by a committee headed by Prof Massimo Giannini, an expert on administrative law and a former minister, are narrower in scope. But in all three cases the effect would

be to limit the dead hand of government favours and interference.

One calls for abrogation of part of the law permitting government aid to the south so as to ensure future assistance only goes to productive investment. A second seeks to abolish the Ministry of State Shareholdings (currently controlled directly by Mr Giulio Andreotti, the prime minister, but liable to disappear as privatisation gathers pace), and the third wants to end the government's right to name the boards of savings banks by transferring the responsibility to their own boards.

The Radical party is sponsoring two more referendums. One is intended to abolish the 1974 law concerning the public financing of political parties. (This law, incidentally, was subjected to a referendum in 1978 and won 57 per cent of the vote, but has never been respected. The Radicals in alliance with other groups are also seeking to legalise the personal use of drugs via referendum. The ninth referendum, promoted by environmentalists groups, aims to remove environmental controls from the

ambit of the health service. Mr Segni says that with the exception of the legalisation of drug use, where there is a lot of resistance within the country, all the others stand a good chance of being approved.

In order to prosper, a referendum proposal has to obtain more than 500,000 signatures within three months. "We have had a tremendous response up and down the country," he says. The campaigns have relied on mainly stands set up in big city thoroughfares manned by volunteers, with financing coming from private contributions to local committees. Only Mr Segni's Rome office has had a temporary staff of 15 with a 1.50m (\$41,900) budget.

Critics of the campaign argue it risks producing limited reform of bits of the political system which will make it more complex to operate. However, the referendum proposals will almost certainly push the pace of political reform to the forefront of the debate in the general elections, due in April. They may also force the next parliament to pass legislation which heads off the referendums.

Some democracy fatigue sets in over the Alps

By Ian Rodger in Zurich

THE much-admired Swiss form of direct democracy, in which every important government decision must be ratified in a referendum, appears to have run amok.

The Swiss will be invited to go to the polls four times this year to vote on perhaps a score of national issues, from vivisection to membership in the International Monetary Fund and the European Economic Area.

This is far beyond the normal level of plebiscites (there were votes on only four issues at the federal level last year) and suggests that the referendum system is no longer working properly.

Under the Swiss constitution, the federal parliament is required to submit all its important decisions to a vote. Moreover, any citizen may petition for a referendum on a government decision that he does not like. He may also petition for a plebiscite, or "initiative" as it is called, to decide whether a law should be withdrawn or amended. Provided the required number of signatures are obtained (50,000 to contest a government decision, 100,000 to launch an initiative), the plebiscites must be held.

The system has been lauded for promoting consensus and compromise in an ethnically diverse country, but there are signs that it is being abused by special interest groups and distorting the policy-making process.

The main problem is that, while Switzerland's population has nearly doubled since the system was established in 1892, the number of signatures required to force a referendum has remained unchanged (with the exception of 1977, when it was increased to take account of women's being given the vote). Thus, as all sorts of special interest groups have discovered, it has become progressively easier to raise the number of necessary signatures.

Another problem, which has also not escaped the attention of special interest groups, is that Swiss voters have a preference for voting against whatever is being proposed by the government. Fourteen have blocked government proposals. Among those defeated was the 1986 proposal that Switzerland join the UN and last year's proposal to subject Swiss citizens to value added tax. The success rate for initiatives is much lower.

Moreover, there is evidence

that the average citizen is suffering from vote-fatigue. The average turnout in the past couple of years for federal referendums and initiatives has been only 43.6 per cent, with only significantly higher turnout for an issue that is close to the Swiss heart. Nearly two-thirds of the electorate turned out in 1989 to express their view on the abolition of the Swiss army, and a surprisingly large minority supported the idea.

Political observers say these trends have begun to have an effect on the way the government operates. Whereas policies used to be prepared in an objective atmosphere by committees of civil servants, they are now subjected to political scrutiny at a very early stage to assess whether or not they are likely to attract a majority in a referendum.

Among this year's potentially troublesome plebiscites is that on whether the country should join the IMF. The Government has wanted to join for several years but only managed to get a decision through Parliament last year. Now it appears that an unlikely coalition of conservative isolationists and left-wing opponents of IMF pressures on developing countries will succeed in reversing the decision.

The proposal to cut the stamp duty on securities transactions perhaps illustrates best the weaknesses of the system. The Government has been loathe to give up this tax because it is a large source of revenue, but revenues have been declining recently because, whenever possible, Swiss securities avoid the duty by executing their trades in London or Luxembourg.

THE International

THE WORLDWIDE GUIDE TO PERSONAL FINANCE

FREE Every month

Solid, impartial, expert investment advice

From the Financial Times

If you live outside the UK or USA and you have an interest in investment - you should be reading The International. It is a monthly magazine, published by the Financial Times, and it is free. It contains the best financial advice you can get. It is written by experts, delivered to your door, regularly. We don't believe that financial matters have to be dull. So The International is written in a lively, authoritative and readable way. The design is clean and geared to help you find the information you want quickly and efficiently. We even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics, so that you can track the value and progress of your investments. There is also a lively letters page. There is a highly informative question and answers page that can save you of the pitfalls of disreputable investment. And you may even pick up a free trial! This, together with news, analysis and in-depth reporting makes The International a unique magazine. It is the only financial magazine that is free. It is the only financial magazine that is written by experts. It is the only financial magazine that is delivered to your door, regularly. It is the only financial magazine that is written in a lively, authoritative and readable way. It is the only financial magazine that is designed to help you find the information you want quickly and efficiently. It is the only financial magazine that we even carry comprehensive fund performance statistics,

INTERNATIONAL NEWS

Palestinians snub Moscow Mideast talks

By Roger Matthews and Tony Walker in Moscow

EFFORTS continued in Moscow last night to draw the Palestinians back into Middle East peace talks after they boycotted the opening of the third stage multinational forum.

The Palestinians refused to attend following an argument with the US-Russian co-sponsors over the representatives nominated by the Palestine Liberation Organisation.

Mr James Baker, US secretary of state, regretted that the Palestinians had stayed away but later hinted at a possible compromise that might enable wider Palestinian participation.

The leader of the Palestinian delegation, Mr Faisal Husseini, announced the boycott decision just moments before Mr Baker opened the conference. "We decided not to go because the Americans did not accept our formula," Mr Husseini said after meeting US and Russian officials.

Mr Baker did not mention the Palestinian boycott in his opening remarks. The US official told delegates the meeting would send a powerful signal that Arabs and Israelis were unequivocally committed to peace and reconciliation and he proposed a number of confidence building measures aimed at reducing regional tensions. "These included assistance with disarmament programmes and the establishment of 'early warning' mechanisms to prevent conflict. He also mentioned international assistance for refugees. Some 2m Palestinians are classified as refugees. The Moscow Forum has

brought together 26 delegations, including those representing the European Community, China, Turkey, Japan and Gulf and North African Arab states, for discussions on wider Middle East issues such as disarmament, economic development, water and the environment.

Syria and Lebanon have boycotted the Moscow talks, saying Israel has not shown any willingness to negotiate "land for peace" issues at the bilateral sessions. The Palestinian withdrawal means that only Jordan and Egypt among Israel's close neighbours are participating in Moscow.

Holding out the prospect of wider Palestinian participation in the multilateral talks, Mr Baker said: "We told the Palestinians we'd be supportive of representation by diaspora Palestinians in working groups where that representation was appropriate."

Mr Yasser Abed Rabbo, a member of the PLO executive committee, said in Moscow last night that Palestinians were anxious to participate but would not compromise on the representation issues.

The PLO had insisted that Palestinians from Arab East Jerusalem and the Palestinian diaspora be included in a joint Jordanian-Palestinian delegation, but the US-Russian co-sponsors insisted the "Madrid formula" should apply to Palestinian representation in Moscow. In Middle East peace talks in Madrid last October, representation was restricted to Palestinians from the West Bank and Gaza Strip - Arab land occupied by Israel in the 1967 war.



South African neo-Nazi leader Eugene Terreblanche with other leaders of the Afrikaner Resistance Movement after being freed on bail yesterday

S Africa police arrest white extremist leaders

By Patti Waldmeir in Cape Town

SOUTH AFRICAN police yesterday arrested 10 white extremist leaders, including Mr Eugene Terreblanche, leader of the neo-Nazi Afrikaner Weerstandsbeweging (AWB), in connection with violence which erupted last year when the AWB held a protest against the government's political reforms.

The arrests could provoke further violence from the extreme right, which has become increasingly radical as Pretoria moves ever closer to sharing power with blacks in an interim government.

The extreme right, including the parliamentary opposition, the Conservative party, has refused to participate in multi-party talks to draw up a post-apartheid constitution, insisting on a return to classic apartheid.

In his speech at the opening of parliament last week, President F.W. de Klerk tried to split the Conservatives by offering to discuss the notion

of a separate white homeland in the multi-party talks. Some fringe groups will now enter the talks on that basis, but it seems unlikely that the Conservatives - or any big faction of the party - will do so at this stage.

Mr Terreblanche and nine other leaders of the AWB (its name means Afrikaner resistance movement) were picked up by police at their homes early yesterday, and were later released on bail. They are to be

charged with causing public violence when they attempted to disrupt a public meeting addressed by Mr de Klerk in the western Transvaal town of Ventersdorp.

Two AWB members and a black passer-by died when about 300 AWB members clashed with police. Mr Terreblanche told a press conference last week that he could prove that police had opened fire in Ventersdorp without provocation. Ventersdorp is Mr Terre-

blanche's home town and the headquarters of his movement. The clash proved the loyalty of the South African police - many of whom hold right-wing political views - to their commanders. But it also highlighted the threat posed by the right: as there is no constitutional means of removing Mr de Klerk from power (because of the ruling Nationalists' large majority in parliament), white terrorism could become the only outlet for dissent.

The sources said troops were using napalm rockets fired from helicopter gunships to soften up the Naga guerrilla defences in Burma's Sagaing district.

They said that four of seven Naga camps in Burma had been overrun, and two others had been abandoned, while the remaining Naga base, which is being defended by 300 guerrillas, was being attacked by two Burmese regiments.

The Nagas have linked up with Kachin rebels who have given them arms and training, the sources said.

"The offensive against the NSCN may be a prelude to a bigger and more co-ordinated offensive against the Kachin rebels," said a senior Indian Army officer, in Guwahati, capital of India's north-eastern state of Assam.

"The capture of the Naga area will allow the Burmese army to widen the front for a massive infantry assault on areas held by the Kachins."

Tensions between Burma and Bangladesh - which shares borders with India's north-eastern states - have heightened over alleged atrocities by the Burmese army against Muslims in Burma's western Arakan state.

Some 65,000 Muslim refugees have streamed into Bangladesh over the past two months, saying Burmese soldiers have burned their homes and arrested thousands of young men.

LIBYA said yesterday it was ready to hand over two Libyan suspects in the bombing of US and French airliners to any international commission, Reuters reports from Ankara.

The UN Security Council this month ordered Tripoli to hand over two Libyans: agents indicted in Scotland and the US for the 1988 bombing of an airliner over the Scottish village of Lockerbie, in which 270 people were killed.

France wants Libya to co-operate with an inquiry into the bomb explosion on a French UTA airliner, over which it killed 171 people.

Protests over influx of Burmese refugees

INDIA has strongly protested to neighbouring Burma over the influx of some 500 refugees, urging Rangoon to take immediate steps to enable them to return, a foreign ministry spokesman said yesterday. Reuters reports from New Delhi.

The influx of refugees into India's north-eastern Nagaland state follows a crackdown by Burmese troops on militants of the National Socialist Council of Nagaland (NSCN).

The NSCN, which has bases in Burma's border areas, opposes New Delhi's rule in Nagaland state.

"Following the clashes, as well as harsh action reportedly taken," the spokesman said, "a large number of villagers have crossed into India."

The Burmese crackdown on NSCN bases appears to be part of a broad offensive against a number of rebel groups, including Kachin rebels along its border with Thailand, Muslim guerrillas on the Bangladesh border, and Kachin insurgents in north-western Burma.

Indian military intelligence sources said some 150 people had been killed over the past month in heavy fighting between Burmese troops and Naga separatists in north-western Burma.

The sources said troops were using napalm rockets fired from helicopter gunships to soften up the Naga guerrilla defences in Burma's Sagaing district.

They said that four of seven Naga camps in Burma had been overrun, and two others had been abandoned, while the remaining Naga base, which is being defended by 300 guerrillas, was being attacked by two Burmese regiments.

The Nagas have linked up with Kachin rebels who have given them arms and training, the sources said.

"The offensive against the NSCN may be a prelude to a bigger and more co-ordinated offensive against the Kachin rebels," said a senior Indian Army officer, in Guwahati, capital of India's north-eastern state of Assam.

"The capture of the Naga area will allow the Burmese army to widen the front for a massive infantry assault on areas held by the Kachins."

Tensions between Burma and Bangladesh - which shares borders with India's north-eastern states - have heightened over alleged atrocities by the Burmese army against Muslims in Burma's western Arakan state.

Some 65,000 Muslim refugees have streamed into Bangladesh over the past two months, saying Burmese soldiers have burned their homes and arrested thousands of young men.

Libya offer on bomb suspects

LIBYA said yesterday it was ready to hand over two Libyan suspects in the bombing of US and French airliners to any international commission, Reuters reports from Ankara.

The UN Security Council this month ordered Tripoli to hand over two Libyans: agents indicted in Scotland and the US for the 1988 bombing of an airliner over the Scottish village of Lockerbie, in which 270 people were killed.

France wants Libya to co-operate with an inquiry into the bomb explosion on a French UTA airliner, over which it killed 171 people.

proposals, which he termed "political", were unveiled. He was harshly critical of its inflationary aspects, particularly as inflation has doubled in the past year from 9 to 18 per cent. Mr Adeli warned: "If this plan is put into force, it will only result in chaos."

The goal of unifying exchange rates next year now seems hopelessly unrealistic. Mr Rafsanjani has, for the meantime, rejected suggestions by Mr Adeli to abolish the official exchange rate as the first step towards unifying exchange rates.

Mr Rafsanjani recognised subsidised prices as "a very serious problem" last year but has not found a way of cushioning the blow to the poorest - the "barefooted" - in whose name Ayatollah Khomeini's revolution was carried out.

"Because for years we acted wrongly, we cannot deliver a shock all of a sudden and say that it will immediately be the real prices," he said.

With majlis elections due on April 10, Mr Rafsanjani is in no mood to alienate voters or to risk further unrest. He hopes the election will strengthen his support in the majlis at the expense of the radical faction, which is critical of his foreign and economic policies.

They hope the rial will settle to a single level of 1,000 to the dollar, 400 below the third rate, which hovers 30 rials below the black market rate. Only 10 per cent of foreign exchange dealing is conducted at the floating rate even though it is the most realistic.

Mr Adeli reportedly threatened to resign when the budget

development spending to previous levels - but not until 1997, when the next development plan will be in place.

The impetus for growth in the coming years, say government officials, must come from the non-mineral private sector. In an attempt to stimulate the sector, the government has provided incentives for would-be domestic and international investors in Botswana.

The Financial Assistance Policy (FAP) has been providing grants for new or expanding businesses since 1982, establishing more than 20,000 jobs.

Agricultural potential is limited in a country that is largely arid, while there are increasing environmental problems caused in part by the country's 2.5m cattle herd.

Hence the warning in the National Development Plan for 1991-97 that the past rate of economic development cannot be sustained.

Accumulated reserves, which reached \$3.3bn in mid-1991, the equivalent of around two years' imports, will cushion the belt-tightening strategy outlined in the plan, the seventh since independence in

Africa's economic success story encounters a darker chapter

Thriving Botswana is facing harder times, writes Caroline Webb

ALGERIA'S former ruling party, divided by the collapse of a three-year experiment in democracy, decided yesterday to call a national conference, Reuters reports from Algiers.

The National Liberation Front central committee, which began an emergency meeting on Saturday, failed to decide whether to support the nation's new rulers and whether the party's leadership should be changed.

FLN secretary-general Abdelhamid Mehri was a supporter of former President Chadli Benjedid's democratic reforms, which were scrapped after Islamic fundamentalists gained an unseatable lead in the country's first multi-party parliamentary election.

Many in the party want to endorse this month's army-backed upheaval in which Mr Chadli resigned, the half-finished election was cancelled and fundamentalist preachers were ordered to keep politics out of the mosques.

The new FLN meeting will include central committee members and representatives of the rank and file.

Mr Mehri suggested yesterday that the emergency meeting be suspended and the conference held.

"If the central committee wants me to announce my resignation to facilitate things, I am ready to do so," he told the committee.

He has faced a barrage of criticism from party ranks after he described the new presidential council, headed by formerly exiled FLN dissident Mohamed Boudiaf, as unconstitutional, and held talks with Islamic fundamentalists.

He first suggested the 15-man political bureau he heads should resign en masse, but at a session on Monday offered only his own resignation.

The BBC, quoting Algiers radio, said early yesterday the FLN political bureau had resigned. Committee members said no decision on a leadership change had been taken.

India's jute workers strike for more pay

NEARLY 140,000 workers in 53 jute mills in West Bengal, India, went on strike yesterday for more pay, writes Kunal Bose in Calcutta.

Trade unions have supported the strike but have exempted the five jute mills owned by the government and a unit managed by a workers' co-operative.

The Indian Jute Mills Association (IJMA) said jute mill workers' wages compared favourably with those prevailing in other industries.

It admitted that eight jute mills were paying substantially lower wages in violation of a 1988 pay agreement. But these were not members of the IJMA. The IJMA wanted rises tied to productivity.

The "vulnerable strata" is the majority of Iran's 57.8m people living on subsidised food. Subsidies on chicken and eggs were lifted last summer, and the price of chicken shot up from 150 rials a kilo to 1,900 rials.

Last year saw incidents of unrest and rioting prompted by economic discontent. The government tried to appease the rioters by promising to raise the annual bonus for workers to the equivalent of three months' pay.

Another "vulnerable" group is the country's 2m or so public sector employees whose fixed incomes have made them one of the hardest hit in Iran's

inflationary economy. Many take second jobs to make ends meet. The budget calls for large increases in their salaries, costing 850m rials or 8.5 per cent of the budget.

These two measures contradict Mr Rafsanjani's stated aims of eliminating price controls and reducing inflation. It also goes against the International Monetary Fund's guidelines on introducing a free market economy by devaluing the rial through eliminating the country's three-tiered exchange rate system.

Iran and the IMF have been talking for two years on rebuilding the economy. One issue is the practice whereby dollars are sold to some ministries and affiliated organisations at the highly overvalued official rate for the import of 32 "basic" commodities. The artificially strong rate is criticised for acting as an import subsidy leading to distortions in the economy. It makes it impossible for the private sector, which has to use the free market rate, to compete with the government.

The privileged rate also exacerbates political and economic corruption. Last November, Mr Mohammad Hossein Adeli, the central bank governor and a keen proponent of stricter

monetary policies, said one government-affiliated institution was being prosecuted for selling dollars obtained from the government at 70 rials, for 200 rials.

He said the rate encouraged political favouritism: "We should not discriminate between the state sector and private sector, between those who have political connections and those who have not, those powerful and those powerless," he told the Tehran daily Ressaizad.

The second exchange rate, the "competitive" rate of 600 rials to the dollar is also used by ministries and their affiliates. Mr Adeli and Mr Mohebbi Nurbakhsh, the economics and finance minister, have said they want to unify - the official euphemism for devaluing the rial - the exchange rate by next year.

They hope the rial will settle to a single level of 1,000 to the dollar, 400 below the third rate, which hovers 30 rials below the black market rate. Only 10 per cent of foreign exchange dealing is conducted at the floating rate even though it is the most realistic.

Mr Adeli reportedly threatened to resign when the budget

Iranian inflation

Annual % change in consumer prices

Source: IMF

the majority of Iran's 57.8m people living on subsidised food. Subsidies on chicken and eggs were lifted last summer, and the price of chicken shot up from 150 rials a kilo to 1,900 rials.

Last year saw incidents of unrest and rioting prompted by economic discontent. The government tried to appease the rioters by promising to raise the annual bonus for workers to the equivalent of three months' pay.

Another "vulnerable" group is the country's 2m or so public sector employees whose fixed incomes have made them one of the hardest hit in Iran's

inflationary economy. Many take second jobs to make ends meet. The budget calls for large increases in their salaries, costing 850m rials or 8.5 per cent of the budget.

These two measures contradict Mr Rafsanjani's stated aims of eliminating price controls and reducing inflation. It also goes against the International Monetary Fund's guidelines on introducing a free market economy by devaluing the rial through eliminating the country's three-tiered exchange rate system.

Iran and the IMF have been talking for two years on rebuilding the economy. One issue is the practice whereby dollars are sold to some ministries and affiliated organisations at the highly overvalued official rate for the import of 32 "basic" commodities. The artificially strong rate is criticised for acting as an import subsidy leading to distortions in the economy. It makes it impossible for the private sector, which has to use the free market rate, to compete with the government.

The privileged rate also exacerbates political and economic corruption. Last November, Mr Mohammad Hossein Adeli, the central bank governor and a keen proponent of stricter

Israel worried over Iran's nuclear plans

By Hugh Carnegie in Jerusalem

ISRAEL, for years a discreet partner with Iran against Arab powers, has begun to voice concern over Tehran's military ambitions, saying it is in the early stages of developing a domestic nuclear weapons programme similar to that pursued by Iraq.

This week, the defence establishment has alleged publicly that unspecified German and other European companies, some of whom previously co-operated with Iraqi non-conventional arms projects, were now working in Iran.

"Israel will not remain inactive on the subject of German and European aid to Iran in the development of nuclear and chemical weapons and will not remain indifferent to the active threat of an extreme and unpredictable regime," Mr Eliyahu Ben Elisar, chairman of the Knesset foreign affairs and defence committee, told Ha'aretz newspaper.

In the past, notably during the reign of the late Shah, Israel itself traded oil, arms, equipment and technological know-how with Iran, which it cultivated as an important regional counterweight to Arab states. Contacts survived the Shah's overthrow, despite the advent of the virulently anti-Israeli Khomeini regime, and Israel continued to supply arms during the Iran-Iraq war.

In late 1989, the US confirmed Israel had bought oil from Iran in a deal linked to efforts to win the freedom of Israeli servicemen held by pro-Iranian groups in Lebanon.

Now, however, with those efforts still frustrated, officials say they are worried by Iranian ambitions to become a

dominant regional power, filling the vacuum left by Iraq's defeat in a three-year war a year ago. Their concern has been heightened by Iran's opposition to Middle East peace talks, which most Arab states have accepted, and its efforts to forge ties with Islamic former Soviet Asian republics.

In off-the-record briefings, military sources have said Tehran is in the early stages of a nuclear programme which, if successful, could produce an "Islamic bomb" by the end of the decade. They say it is modelled on the Iraqi efforts to acquire foreign technology.

They say Iran is seeking co-operation with China and Pakistan, having ordered a small reactor and acquired a "calutron" isotope isolation device from Beijing for research purposes. It is also trying to buy a 5-10 megawatt reactor from India.

The sources say Israel has no evidence that Soviet nuclear scientists have been brought to Iran, as some reports have suggested. But they say links have been made with European companies - which they did not name - for the supply of equipment with nuclear uses.

Iran is also worried by Israel's conventional forces. The sources say Tehran acquired "several dozen" 500km-range, Scud-C ballistic missiles from North Korea last year to add to its shorter-range Scud-B rockets, and has plans to acquire longer-range missiles.

Iran's sources say, has shown no sign of giving back more than 100 Iraqi jets whose pilots flew them across the border during the Gulf War.

Now, however, with those efforts still frustrated, officials say they are worried by Iranian ambitions to become a

dominant regional power, filling the vacuum left by Iraq's defeat in a three-year war a year ago. Their concern has been heightened by Iran's opposition to Middle East peace talks, which most Arab states have accepted, and its efforts to forge ties with Islamic former Soviet Asian republics.

In off-the-record briefings, military sources have said Tehran is in the early stages of a nuclear programme which, if successful, could produce an "Islamic bomb" by the end of the decade. They say it is modelled on the Iraqi efforts to acquire foreign technology.

They say Iran is seeking co-operation with China and Pakistan, having ordered a small reactor and acquired a "calutron" isotope isolation device from Beijing for research purposes. It is also trying to buy a 5-10 megawatt reactor from India.

The sources say Israel has no evidence that Soviet nuclear scientists have been brought to Iran, as some reports have suggested. But they say links have been made with European companies - which they did not name - for the supply of equipment with nuclear uses.

Iran is also worried by Israel's conventional forces. The sources say Tehran acquired "several dozen" 500km-range, Scud-C ballistic missiles from North Korea last year to add to its shorter-range Scud-B rockets, and has plans to acquire longer-range missiles.

Iran's sources say, has shown no sign of giving back more than 100 Iraqi jets whose pilots flew them across the border during the Gulf War.

Now, however, with those efforts still frustrated, officials say they are worried by Iranian ambitions to become a

dominant regional power, filling the vacuum left by Iraq's defeat in a three-year war a year ago. Their concern has been heightened by Iran's opposition to Middle East peace talks, which most Arab states have accepted, and its efforts to forge ties with Islamic former Soviet Asian republics.

In off-the-record briefings, military sources have said Tehran is in the early stages of a nuclear programme which, if successful, could produce an "Islamic bomb" by the end of the decade. They say it is modelled on the Iraqi efforts to acquire foreign technology.

They say Iran is seeking co-operation with China and Pakistan, having ordered a small reactor and acquired a "calutron" isotope isolation device from Beijing for research purposes. It is also trying to buy a 5-10 megawatt reactor from India.

The sources say Israel has no evidence that Soviet nuclear scientists have been brought to Iran, as some reports have suggested. But they say links have been made with European companies - which they did not name - for the supply of equipment with nuclear uses.

Iran is also worried by Israel's conventional forces. The sources say Tehran acquired "several dozen" 500km-range, Scud-C ballistic missiles from North Korea last year to add to its shorter-range Scud-B rockets, and has plans to acquire longer-range missiles.

Iran's sources say, has shown no sign of giving back more than 100 Iraqi jets whose pilots flew them across the border during the Gulf War.

Now, however, with those efforts still frustrated, officials say they are worried by Iranian ambitions to become a

dominant regional power, filling the vacuum left by Iraq's defeat in a three-year war a year ago. Their concern has been heightened by Iran's opposition to Middle East peace talks, which most Arab states have accepted, and its efforts to forge ties with Islamic former Soviet Asian republics.

In off-the-record briefings, military sources have said Tehran is in the early stages of a nuclear programme which, if successful, could produce an "Islamic bomb" by the end of the decade. They say it is modelled on the Iraqi efforts to acquire foreign technology.

They say Iran is seeking co-operation with China and Pakistan, having ordered a small reactor and acquired a "calutron" isotope isolation device from Beijing for research purposes. It is also trying to buy a 5-10 megawatt reactor from India.

The sources say Israel has no evidence that Soviet nuclear scientists have been brought to Iran, as some reports have suggested. But they say links have been made with European companies - which they did not name - for the supply of equipment with nuclear uses.

Iran is also worried by Israel's conventional forces. The sources say Tehran acquired "several dozen" 500km-range, Scud-C ballistic missiles from North Korea last year to add to its shorter-range Scud-B rockets, and has plans to acquire longer-range missiles.

Iran's sources say, has shown no sign of giving back more than 100 Iraqi jets whose pilots flew them across the border during the Gulf War.

Now, however, with those efforts still frustrated, officials say they are worried by Iranian ambitions to become a

dominant regional power, filling the vacuum left by Iraq's defeat in a three-year war a year ago. Their concern has been heightened by Iran's opposition to Middle East peace talks, which most Arab states have accepted, and its efforts to forge ties with Islamic former Soviet Asian republics.

In off-the-record briefings, military sources have said Tehran is in the early stages of a nuclear programme which, if successful, could produce an "Islamic bomb" by the end of the decade. They say it is modelled on the Iraqi efforts to acquire foreign technology.

They say Iran is seeking co-operation with China and Pakistan, having ordered a small reactor and acquired a "calutron" isotope isolation device from Beijing for research purposes. It is also trying to buy a 5-10 megawatt reactor from India.

The sources say Israel has no evidence that Soviet nuclear scientists have been brought to Iran, as some reports have suggested. But they say links have been made with European companies - which they did not name - for the supply of equipment with nuclear uses.

Iran is also worried by Israel's conventional forces. The sources say Tehran acquired "several dozen" 500km-range, Scud-C ballistic missiles from North Korea last year to add to its shorter-range Scud-B rockets, and has plans to acquire longer-range missiles.

Iran's sources say, has shown no sign of giving back more than 100 Iraqi jets whose pilots flew them across the border during the Gulf War.

Now, however, with those efforts still frustrated, officials say they are worried by Iranian ambitions to become a

dominant regional power, filling the vacuum left by Iraq's defeat in a three-year war a year ago. Their concern has been heightened by Iran's opposition to Middle East peace talks, which most Arab states have accepted, and its efforts to forge ties with Islamic former Soviet Asian republics.

In off-the-record briefings, military sources have said Tehran is in the early stages of a nuclear programme which, if successful, could produce an "Islamic bomb" by the end of the decade. They say it is modelled on the Iraqi efforts to acquire foreign technology.

They say Iran is seeking co-operation with China and Pakistan, having ordered a small reactor and acquired a "calutron" isotope isolation device from Beijing for research purposes. It is also trying to buy a 5-10 megawatt reactor from India.

The sources say Israel has no evidence that Soviet nuclear scientists have been brought to Iran, as some reports have suggested. But they say links have been made with European companies - which they did not name - for the supply of equipment with nuclear uses.

Iran is also worried by Israel's conventional forces. The sources say Tehran acquired "several dozen" 500km-range, Scud-C ballistic missiles from North Korea last year to add to its shorter-range Scud-B rockets, and has plans to acquire longer-range missiles.

Iran's sources say, has shown no sign of giving back more than 100 Iraqi jets whose pilots flew them across the border during the Gulf War.

Now, however, with those efforts still frustrated, officials say they are worried by Iranian ambitions to become a

dominant regional power, filling the vacuum left by Iraq's defeat in a three-year war a year ago. Their concern has been heightened by Iran's opposition to Middle East peace talks, which most Arab states have accepted, and its efforts to forge ties with Islamic former Soviet Asian republics.

In off-the-record briefings, military sources have said Tehran is in the early stages of a nuclear programme which, if successful, could produce an "Islamic bomb" by the end of the decade. They say it is modelled on the Iraqi efforts to acquire foreign technology.

They say Iran is seeking co-operation with China and Pakistan, having ordered a small reactor and acquired a "calutron" isotope isolation device from Beijing for research purposes. It is also trying to buy a 5-10 megawatt reactor from India.

The sources say Israel has no evidence that Soviet nuclear scientists have been brought to Iran, as some reports have suggested. But they say links have been made with European companies - which they did not name - for the supply of equipment with nuclear uses.

Iran is also worried by Israel's conventional forces. The sources say Tehran acquired "several dozen" 500km-range, Scud-C ballistic missiles from North Korea last year to add to its shorter-range Scud-B rockets, and has plans to acquire longer-range missiles.

London's Only Nonstop Flight To Detroit.

Delta Brings Detroit 3 Hours Closer.

If you are going to Detroit, there's only one way to go.

By Delta Air Lines' new daily non-stop service from London, Gatwick.

Our flights leave London at 10.00am arriving at Detroit at 1.35pm.

Flight time is 8 hours and 35 minutes, more than 3 hours faster than any competing service. And we offer continuing service to Cleveland, Ohio. You'll find that time also flies on Delta. We've been first in passenger satisfaction among all major U.S. airlines for 17 years running.*

And when your plans take you elsewhere, it's reassuring to know that the Delta system can fly you to over 300 cities in 34 countries on more than 4800 flights a day.

Our existing services from London to Atlanta, Cincinnati and Miami, or from Manchester to Atlanta, are but a few examples.

For further information and reservations, see your Travel Agent. Or call us on 0800-414-767.

Because calling anyone else is simply a waste of time.



*Based on consumer complaint statistics compiled by the U.S. Department of Transportation.
©1991 Delta Air Lines, Inc.

AMERICAN NEWS



Richard Darman: prides himself on long-term thinking

Health care fracas leaves Darman bruised

MR Richard Darman, the most talented, original and trusted member of President George Bush's cabinet, has long been riding for a fall.

This week Mr Bush's budget director finally stumbled, the victim of a congressional Republican revolt over health care proposals included in the president's fiscal 1993 budget.

Mr Darman personally penned the proposals, which included taxes on the richest Americans whose employers pay for their health insurance. On Monday, just as the printing presses were rolling, Mr Samuel Skinner, the new White House chief of staff, ordered deletions from offending passages.

The embarrassing last-minute changes amount to more than a

Lionel Barber on the budget director's embarrassing row

power struggle between Mr Darman and Mr Skinner, who wants to curb the budget director's influence on domestic policy.

The order to "stop the presses" goes to the heart of the Bush administration's dilemma ahead of the November 1992 election: how to reconcile the short-term political requirements of ensuring the president's re-election with the need to tackle the country's long-term problems, such as health care.

About 37m Americans have no health insurance. Yet federal spending on health care entitlements is growing at an explosive rate, undermining efforts to reduce the budget

deficit, likely to reach \$360bn (£198.8bn) this year. At the same time, Democrat presidential candidates have made health care reform one of their campaign centre-pieces.

Under Mr Darman's original plan, the government would have taxed as income a portion of the employer-provided health benefits for Americans earning between \$100,000 and \$125,000, and charged the wealthy higher premiums for Medicare, the public-sector scheme for the elderly. This would have helped to fund tax credits for poor and middle-income Americans to buy insurance or offset insurance costs which employers failed to cover.

Mr Darman, who prides himself as one of the few long-term thinkers in the administration, argued that his proposals would preserve the pay-as-you-go principle set down in the 1990 budget reduction agreement with Congress. But congressional Republicans, angry at the lack of consultation, called the plan naive.

In part, these suspicions are a legacy of the 1990 budget accord which included tax increases supported by Mr Bush. Conservatives accuse Mr Darman and Mr John Sununu, then White House chief of staff, the two architects of the accord, of betrayal. Many congressional Republicans believe that forfeiting the "no new

taxes" pledge cost them their best re-election card.

Another factor fuelling resentment is that Mr Darman - in the words of one White House colleague - "has controlled virtually every single comma on the domestic agenda". His skill at the bureaucratic game helped ensure huge influence in an administration where the president's mind has often been focused on foreign affairs.

Since moving in as chief of staff, Mr Skinner has made clear his determination to broaden the circle of advisers to the president and beef up the White House domestic policy unit. Inevitably this means cutting Mr Darman down to size; the health care fracas looks like the first of several bruising clashes.

Consumers still gloomy over US economy

By Michael Prowse in Washington

US CONSUMER confidence slipped this month, even as the economy shows signs of recovery, according to a survey released this week.

The Conference Board, a New York business consultancy, said its closely followed index of confidence fell to 90.4, compared with 91.6 last month and 91.1 as recently as August.

The dip surprised many analysts who had forecast a marginal gain in confidence. An index of business sentiment released this week had also pointed to some improvement in confidence among manufacturers.

Consumer confidence is below the level registered during the Gulf war and the deep 1981-82 recession.

Mr Fabian Lindon, the board's director of consumer research, said the public "remained uneasy about present conditions and uncertain about the future."

Economic recovery could not occur without "a marked improvement in consumers' spirits and their willingness to spend."

The board's survey of 5,000 households indicated that lack of confidence was closely related to poor employment prospects. Nearly one in four of those surveyed said someone in their household had experienced a jobless spell in the previous 12 months.

Of those who had recently found new jobs, 45 per cent said they were earning less money than in their previous position.

The survey indicated that 40 per cent of all households had deferred big purchases in recent months because of fears over the economy.

The latest figures showed that consumers were gloomier about both current conditions and future prospects than in the closing weeks of last year.

Clinton 'circus' turns spotlight on US media

US newspapers and television stations have spent the last few months proudly declaring that for this presidential election, at least, they wanted to focus on issues.

This week they scuttled to redefine as an issue unsubstantiated allegations of infidelity against Governor Bill Clinton of Arkansas, the early front-runner in the race for the Democratic nomination.

As a result, three weeks from the crucial New Hampshire primary, Mr Clinton's alleged adultery with Ms Jennifer Flowers, a former Arkansas state employee, has displaced unemployment, tax cuts and health care from the top of the media's political agenda.

It has turned into what Mr A.S. Rosenthal of the New York Times newspaper calls "the print and TV sexual examination that is the monument to American immaturity and prurience".

High-minded journalists like Mr Ted Koppel, of ABC's Nightline news programme, insisted they were not discussing the story, only the issue. But the "quality media" have for the most part contrived to have their cake and eat it.

The Washington Post, for example, concluded in its editorial that Mr Clinton, governor of one of the smallest and poorest states in the country, had given answer enough and that it was time to get on with the campaign. It backed this up with no fewer than seven other articles on the subject.

Serious policy issues are being ignored in the pursuit of a sex scandal, writes George Graham

Cable News Network, meanwhile, declined to broadcast tape recordings supposedly documenting Mr Clinton's love affair, on the grounds that they had not been verified, but broadcast the equally unverified allegations in a live press conference of Ms Flowers, who says she was the governor's lover for 12 years.

The allegations will continue to be aired wherever Mr Clinton travels, for at every campaign stop local newspaper and television reporters will ask him the same question.

"Quality" news organisations in the US have not resolved many of the problems in their relationship with tabloid journalism - which in the US reaches heights of imagination undreamt of by the UK's Sun or Daily Mirror.

The Star, a US supermarket tabloid which paid for Ms Flowers' story, is somewhat less bizarre than competitors such as the National Enquirer; it retails more celebrity sex and miracle diets, and fewer rapes by Martians and sightings of Elvis Presley.

Yet many upmarket journalists seem frightened of appearing less bold and uncompromising than their tabloid competitors, worried that they might be caught in a cozy conspiracy to hide the truth from their readers.

And they can repeat the Star's allegations with impunity, for the US's libel laws make it almost impossible for a public figure to win a suit, even if allegations against him or her are proved false.

Most of the top newspapers say that affairs long past are not germane to the political campaign. Only if Mr Clinton lied or engaged in current and flagrantly inappropriate conduct of the kind that drove Senator Gary Hart from the election in 1987, would the allegations become relevant once again. Yet almost all sent reporters to Arkansas months ago to check, unsuccessfully, on rumours about these same affairs.



Jennifer Flowers weeps in front of photographers during a New York press conference

duct of the kind that drove Senator Gary Hart from the election in 1987, would the allegations become relevant once again. Yet almost all sent reporters to Arkansas months ago to check, unsuccessfully, on rumours about these same affairs.

The effect on the political campaign may become clearer after the New Hampshire primary next month, the first in this election season.

Many voters may agree with Mr David Broder, the Washington Post's political columnist, that the Clinton circus repre-

sents "the latest, but surely not the last, step in the degradation of democracy by televised image-making".

In this vast country, however, voters know so little about any of the candidates that they may grasp at who they are voting for.

Few candidates would trade places with Mr Clinton today, but he may console himself with the thought that voters have now seen something of his personality, even if they have not had a chance to examine his policies.

Aviation buffs find the sky's the limit in Singapore.

Look what's up.

From 25 February to 1 March 1992, over 1,000 exhibitors from some 30 countries will fly down to Singapore for Asian Aerospace '92. They're not alone in seeing Singapore as Asia's leading meeting destination. Each month there are new exhibitions, conferences and meetings where you can exchange the latest about your industry or products. Not to mention a whole new world of entertainment in the city where the best of the East and West come together. And where they know how to treat you like a high-flyer.

EXHIBITIONS 1992

- ☐ 25 February - 1 March 1992 Asian Aerospace '92 (*AIF)
- ☐ 25 February - 1 March 1992 Asian Defence Technology '92 (*AIF)
- ☐ 25 February - 1 March 1992 Asian Airport '92 & Equipment Technology (*AIF)

- ☐ 3-7 March 1992 International Furniture Fair Singapore in conjunction with 9th ASEAN Furniture Show 1992 (*AIF)
- ☐ 26-29 March 1992 Golf Asia '92
- ☐ 5-8 April 1992 Salon Culinare '92 (*AIF)
- ☐ 7-10 April 1992 Food & Hotel Asia '92 (*AIF)
- ☐ 13-16 May 1992 Singapore International Building Exposition - SIBEX '92 (*AIF)

- ☐ 2-5 June 1992 CommunicAsia '92 (*AIF)
- ☐ 2-5 June 1992 BroadcastAsia '92 (*AIF)
- ☐ 2-5 June 1992 InfotechAsia '92 (*AIF)
- ☐ 25-28 June 1992 The PC Show '92

I'm keen to get off to a flying start with more information on Asian Aerospace '92 and other upcoming exhibitions in Singapore. Please send me:

- ☐ more information on Asian Aerospace 1992
- ☐ more information about other Conventions & Exhibitions indicated
- ☐ the Singapore Convention & Exhibition Calendar

Name: _____
Title: _____
Company: _____
Address: _____

Tel: _____ Fax: _____
To: The Singapore Convention Bureau, Incentive Travel Division, 1st Floor, Carriageway House, 125-130 Regent Street, London W1R 5FE, United Kingdom or fax to us at (071) 734 2101.

CONVENTION CITY
Singapore
Where the world comes together.

Cavallo optimistic of debt breakthrough

By John Barham in Buenos Aires

MR Domingo Cavallo, Argentina's economy minister, promises that when he faces the country's bankers in New York tomorrow for the first round of formal debt talks, his proposals will be "realistic, complete and very close to what we expect to be the final agreement."

Mr Cavallo wants to restructure Argentina's \$37bn (£20.4bn) commercial bank debt this year, a decade after the debt crisis began. Argentina is now paying only \$60m a month in token interest payments and has accumulated more than \$8bn in interest arrears.

However, before talks can advance Mr Cavallo must finalise negotiations with the International Monetary Fund for a three-year extended fund facility loan.

The IMF is reported to be offering about \$2.6bn, while Argentina is demanding \$3.5bn. The Argentines also want as much of the loan as possible to be paid out quickly, whereas the IMF is more cautious.

The IMF is expected to announce today how much it will lend. The facility should unlock more loans from the World Bank, the Inter-American Development Bank and the Japanese government.

Argentina hopes these loans, plus available central bank

reserves and \$1.5bn in privatisation receipts, will add up to the \$5bn-\$6bn needed to finance a reduction in the bank debt. This would be done by offering banks a range of options, including:

- Replacement of old loans for bonds bearing a fixed, low-interest rate, or for bonds with full market interest rates but which are worth less than the original loan. Payment of these bonds will be guaranteed by US Treasury bonds. Bankers want as small a discount as possible. Mr Cavallo has been advised to demand a 50 per cent reduction.
- Cash payment of part of the \$3bn in arrears, with payment of the balance to be refinanced. The more the banks receive in cash, though, the less will be available to buy guarantees for the bonds.
- Permission from banks for Argentina to buy its loans back in the secondary debt market. Mr Cavallo said he might swap debt for Argentine government bonds, which could be cashed in for shares in state companies as they are privatised.

The minister's presentation to the IMF states that GDP will grow 35 per cent to \$196bn in 1994. Net interest payments on all Argentina's debts would be equivalent to about \$250m a month, while principal would be repaid with privatisation revenues.

A WORLD OF BANKING SERVICE

That's what you get with Chemical Bank's Worldwide Consumer Banking Group, a unique organization dedicated to serving the special, personal banking needs of all individuals living outside the United States.

We offer you full-service banking with 24-hour access to your money...by phone, fax, telex, or through any of 60,000+ cash machines worldwide on the CIRRIUS network. Whatever your banking needs—simple or complex, international or domestic, whether you're opening a simple checking account or arranging an international payment or transfer—our trained professionals are there to help every step of the way.

How can we serve you? Find out by ordering our free information package. Just call us direct at (516) 935-4908 from 9 AM to 5 PM EST...Or fax us any time at (516) 935-2284...Or cut out this ad and send it to us at: Worldwide Consumer Banking Group, 633 Third Ave., 7th floor, New York, NY 10017 USA

NAME: _____
ADDRESS: _____
TELEPHONE: _____
The company number is on all cards.
Member FDIC
CHEMICALBANK



SINGAPORE CONVENTION BUREAU



Approved International Fair (*AIF)
Endorsed by Singapore Tourist Promotion Board and Singapore Trade Development Board.

WORLD TRADE NEWS

Asean members sign pact on area tariff cuts

By Victor Mallet in Singapore

SIX members of the Association of South East Asian Nations (Asean) signed a mutual tariff reduction agreement yesterday at the end of their summit, and said they wanted an Asean free trade area in 15 years or less.

But the low level of intra-Asean trade, and the inclusion of some sensitive products from the tariff cuts, suggest the pact's success depends more on Asean's determination than on the small print.

Prime Minister Anand Panyarachun, Thailand's prime minister and the pact's promoter, said he would ensure that Thailand's tariffs for manufactured products imported from Asean (grouping Indonesia, Malaysia, Thailand, the Philippines, Singapore and Brunei) were no more than 30 per cent by the start of next year. He promised to try to cut them to 20 per cent by 1994, and to reduce rates for the 15 sectors chosen by Asean for accelerated cuts to below 5 per cent as soon as possible.

Mr Rafiq Aziz, Malaysia's international trade and industry minister, said the country had identified numerous products for which Malaysian tariffs could be set at 0-20 per cent next year, and probably would be excluded from the time being. Manila also wants to be exempted from tariff cuts on cement.

The agreement on the common effective preferential tariff (CEPT) scheme, linked to a more general economic co-operation pact, is restricted to products with an Asean content of at least 40 per cent and covers manufactured, processed agricultural and capital goods but not agricultural raw materials. Starting on January 1 1993, tariffs are to be cut to 20 per cent within five to eight years, preferably year by year, and the aim is for the tariffs to fall below 5 per cent in the subsequent even years.

Governments can move faster if they want, but they can also put "sensitive" products on an exclusion list, or use "emergency measures" to suspend tariff preferences if imports threaten to cause "serious injury" to a domestic economic sector.

But Asean members agreed to accept quotas for CEPT products, and other non-tariff barriers for CEPT products within five years, and make exceptions to foreign exchange curbs to allow payments for CEPT products.

EBRD drops loan curbs on ex-Soviet republics

THE European Bank for Reconstruction and Development (EBRD) is dropping loan curbs on the former Soviet Union after economic reform pledges by most of the new republics, Judy Dempsey reports.

The EBRD will now be able to exceed loans equalling an annual Ecu 30m (\$37.7m). This amount was supposed to match the former Soviet Union's annual contribution, expected over five years to provide \$200m to the EBRD's subsidised capital, and amounting to one-third of the Soviet Union's long-term commitment of \$600m.

'Little benefit' in FTAs for Latin America

Stephen Fidler looks at a report querying the gains in more open access to US markets

THE benefits to most Latin American countries of free trade pacts with the US are likely to be small, according to a new World Bank study.

The report questions some gains expected by the many Latin American governments seeking freer trade with the US. Some 18 Latin American governments, led by Mexico, have signed framework pacts with the US as a first sign of their intent to seek free trade accords. There are parallel efforts to seek free trade accords among Latin American countries themselves.

Except Brazil or Mexico, most countries stand to gain less from the free trade agreements (FTAs) than does the US, the report finds. It suggests free trade pacts within Latin America should be a higher priority than with the US for most countries, because Latin American countries probably stand to gain significant long-term export benefits from reduced trade barriers among themselves.

The main incentive for the Latin American countries to form FTAs with the US may be to attract investment or halt the spread of new trade restrictions, says the paper, written by two World Bank economists, Mr Rafiq Aziz and Mr

Alexander Yeats.

It sees dangers for Latin America as a whole in haphazard free trade negotiations with the US, because such FTAs would give advantages to US exporters over exporters from other Latin countries.

It is possible that a series of FTAs could be negotiated that would provide the US with preferences that convey a major competitive advantage over other countries in the region, it says. "As a result, Latin American countries may be better off joining a customs union rather than a free trade arrangement." A customs union involves members setting up a common outside tariff which does not exist in an FTA.

The study concludes that "a US FTA with Mexico would greatly influence Mexico's trade with other countries, greater than 5 per cent and a non-tariff barrier."

Only 1.7 per cent of Chile's exports are affected by both, 8.5 per cent of Mexico's, 10.7 per cent of Argentina's, 12.6 per cent of Brazil's, 0.7 per cent of Colombia's and 10.4 per cent of South Korea's exports, 56.4 per cent of Hong Kong's and 21.4 per cent of Singapore's.

The authors make no formal

study of the potential for the expansion of US exports, but their comparisons suggest "US trade gains, particularly for highly-protected transport and machinery products, are likely to be considerably greater than those for Latin America in the US market".

This is because during the

But if textile quotas for other countries continue (under the so-called Multi-Fibre Arrangement, MFA) and they are lifted for Latin American countries under FTAs, there is a large potential for Latin America to replace far eastern and other suppliers as exporters to the US. However, as the report suggests, a phase-out of the MFA as part of the current Uruguay Round trade talks and the likely transitional arrangements for textiles in any conceivable FTA with the US would probably limit the impact.

The report will be seen as having two main limitations. It addresses only the direct trade implications of FTAs and the economic model used by the economists is limited, for example in its ability to assess the impact of non-tariff barriers. Further, some governments are already stressing the importance of non-trade gains of FTAs. The Mexican administration, for example, sees an accord providing a spur to investment flows and making it harder to reverse its economic reform programme.

"Free Trade Agreements with the US: What's in it for Latin America?" 66pp; free from the World Bank, 1818 H Street NW, Washington DC 20433. Contact Jean Jacobson Room S1-037

exports to the US affected both by an important tariff of greater than 5 per cent and a non-tariff barrier.

Only 1.7 per cent of Chile's exports are affected by both, 8.5 per cent of Mexico's, 10.7 per cent of Argentina's, 12.6 per cent of Brazil's, 0.7 per cent of Colombia's and 10.4 per cent of South Korea's exports, 56.4 per cent of Hong Kong's and 21.4 per cent of Singapore's.

The authors make no formal

STATISTICAL COMPARISON BETWEEN THE EC AND THE AMERICAS 1989		
	EC	The Americas
Population (millions)	343	715
Total GDP (\$ billions)	5,304	8,808
GDP per capita (\$ thousands)	15	9
Merchandise exports (\$ billions)	1,127	619
Merchandise imports (\$ billions)	1,103	730
Intertrade (\$ billions)	880	294

Source: Inter-American Development Bank

Long wait for mobile-phone calls home

INTERNATIONAL travellers hoping to ring home from round the world by hand-held mobile phones are likely to have a long wait, judging by the problems a top contender is having, Michiko Nakamoto writes.

Iridium, a subsidiary of Motorola, the US electronics group, which is a leading contender to provide global satellite communications systems, is having trouble enlisting widespread international support for its proposed system.

The group, planning to start up a global satellite communications system using hand-held phones by 1997, has had to modify its proposed system, which will use a constellation of 77 low-earth-orbit (LEO) satellites, to make it more marketable than its original form.

Iridium proposes making its process complementary to, rather than in competition with, terrestrial cellular systems, by allowing subscribers to use the same handsets for cellular systems as well as its satellite one.

The move follows the group's failure to win enough financing in the first phase of its \$3.2bn (\$1.75bn) project before a self-imposed deadline last November.

Iridium postponed the closing on November 15 of an international private placing of its shares aimed at raising \$175m until after an international conference in Spain where radio spectrum allocations will be considered for various applications, including mobile satellite systems.

Publicly, the group contends its decision to postpone the closing was to accommodate a number of prospective European investors unwilling to

make pledges ahead of the World Administrative Radio Conference (WARC-92), set for Torremolinos, Spain, from February 3 to March 3. If the WARC does not allocate the necessary spectrum, introduction of Iridium's proposed system could be delayed.

Separately, Iridium's vice-president for international relations, admitted financing did not depend entirely on the WARC decision. "I can't say yes, we have cheques from all these people subject to the results of the WARC," he said.

The problem is not only financial. Global communications systems need international political acceptance to start up. With four to six groups proposing varying systems, the competition and political manoeuvres are only just beginning.

Iridium has already run up

against Inmarsat, the international consortium backed by its 64-member countries, which provides global communications systems via satellite to ships and aircraft.

Inmarsat has its own plans to develop a global hand-held communications system but does not expect to launch this until the end of the decade. In an attempt to enlist Inmarsat's support, Iridium stresses it would lease capacity to Inmarsat members and has approached some individually.

Separately, the US group claims potential competitors, including Inmarsat, would like to see the decision on spectrum allocation delayed, to stop Iridium gaining a head start.

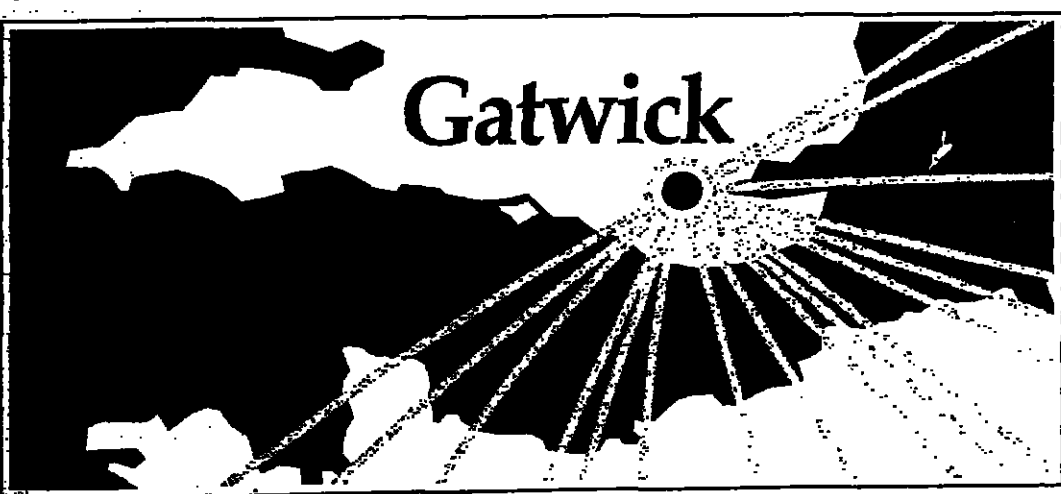
Inmarsat maintains it favours spectrum allocation. But if allocation is to be made, it should be open to all satellite systems.

Tuna re-export ban is upheld

A San Francisco federal court has upheld a secondary ban on third countries re-exporting Mexican and Venezuelan tuna to the US, in another twist to the row over dolphin-killing by Mexican tuna fishermen, Damian Fraser reports from Mexico City. The federal court gave 27 countries until Friday to prove they were not re-exporting Mexican or Venezuelan tuna, banned from the US. Countries ignoring the order will be included in the embargo. The main Mexican and Venezuelan "tuna-launderers", San Francisco environmentalists say, are Japan, Italy, Spain, France, Costa Rica, Panama and Colombia. US law, upheld by a federal court last February, mandates an embargo on a country's tuna exports if the fish's average dolphin mortality rate is 25 per cent higher than the US's.

GIBRALTAR • INVERNESS • CAIRO • ISTANBUL • ROME • MONTPELLIER

More scheduled flights to Europe than any other airline.



Our scheduled service network is growing all the time. We currently fly to 17 European and 4 British destinations, from our home airport London Gatwick - that's more than any other airline.

Six new international routes will be launched by May 1992. Athens, Barcelona and Rome. Cairo, Istanbul and Stockholm.

Fly Class Elite and you'll enjoy a wealth of exclusive features including dedicated check-in, executive lounges, priority baggage reclaim and fully flexible tickets. On most flights it also boasts spacious 2 by 2 seating with a wide table between seats.

For reservations, contact your travel agent or Dan-Air direct on 0345 100200.



BRUSSELS • PERPIGNAN • TEESIDE • INNSBRUCK • STOCKHOLM

UPGRADEABLE POWER

General Features
90W psu, unique mains and low-voltage power switch combination - psu more reliable, no power surge, minimises external noise generation.
M case: 3 free 16-bit card slots, 3 drive bays (2 in front), 34.2(W)x38.1(D)x10.8(H) cm
B case: 5 free 16-bit card slots, 5 drive bays (3 in front), 34.2(W)x38.1(D)x15.3(H) cm
Keyboard, mouse, MS-DOS 5, Windows 3.

Universal motherboard
2MB RAM (max 32MB), VGA (512K/1MB VRAM)
1 parallel 2 serial ports, advanced graphics connector.

Processor Cards
PC-486: 50MHz 486DX, 64K cache (max 1MB)
PC-433: 33MHz 486DX, 64K cache (max 1MB)
PC-420X: 20MHz 486SX, 8K cache
PC-333: 33MHz 386DX, 32K cache (max 512K)

Sample Prices
including VAT and carriage
including 1.44MB FD, 40MB HD

Adapter VGA VGA AGC91 AGC91
Monitor SVGA XV17 XV17 XV20

486M £1995 £2495 £3595 £4345
433M £1495 £1995 £3095 £3845
420X2M £1245 £1745 £2845 £3595
333M £1195 £1695 £2795 £3545

For 8 model ADD 275
SVGA: Super VGA Colour (14" tube),
VGA Mono: Subsync £150 from SVGA price

Hard Disk options
100MB ide Add £100 400MB scsi Add £ 900
200MB ide Add £300 1GB scsi Add £1500
400MB ide Add £650 1.4GB scsi Add £2000
M model fits hard disks up to 400MB.

AGC91 Advanced Graphics Card
60MHz 34010 cps, 2MB VRAM, 512K DRAM,
1280x1024 pixels, 256 out of 16.7 million colours.

XV17 Advanced Colour Monitor
17" tube, user adjustable digital presets,
1280x1024 pixels, interlaced and non-interlaced

XV20 Thomson Colour Monitor
20" tube, user adjustable digital presets,
1280x1024 pixels, interlaced and non-interlaced.

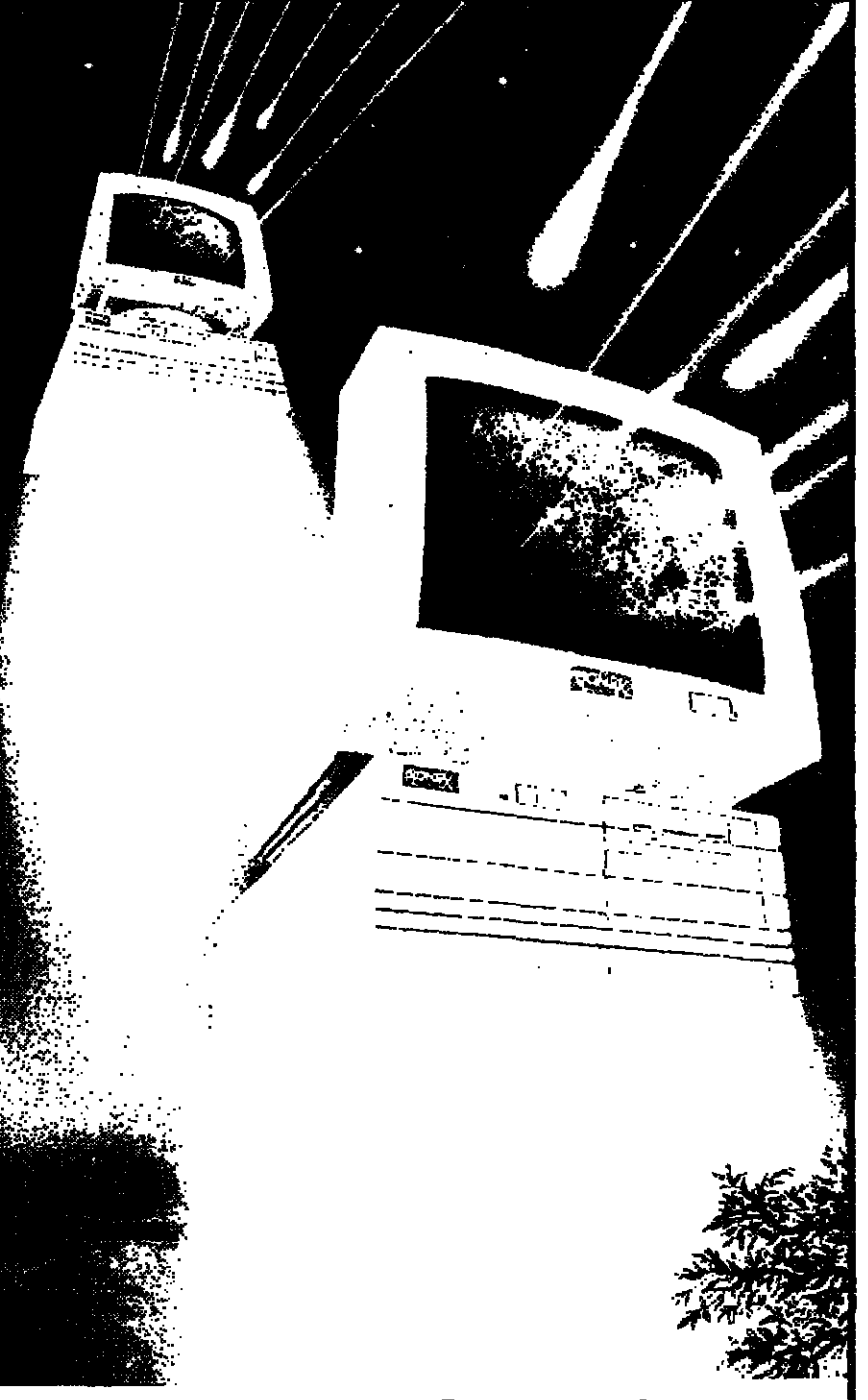
Each Elonex PC comes ready to use and is backed by our Technical Support Hotline and 1-year back-to-base parts and labour Warranty. Response Computer Maintenance offers on-site service at £25 (081-965-3225).

Elonex® is a registered trademark of Elonex, plc. MS-DOS and Windows are trademarks of Microsoft Inc. 486DX, 486SX, 386DX are trademarks of Intel Corp. All prices and specifications are subject to change without notice.

Tel 081-452 4444
Fax 081-452-4422
Elonex plc, 2 Agency Way, London NW2 7LF

Tel (0274) 307226
Fax: (0274) 307294
Elonex plc, 7-9 Campus Road,
Lutterville Science Park, Bradford BD7 1HR

Tel 10-41 42 26 Fax 10-41 45 96
NV Elonex (Benelux) SA, Wavre (Belgium), Belgium
Tel 1-67977745 Fax 1-6791728
ERS Computers, Dublin, Eire



RISEING STARS

Imagine. An award-winning range of compact personal computers, whose power can be upgraded by a simple and inexpensive change of a small processor card. Designed and built to a quality normally associated with far more expensive brands. Produced and supplied direct to the end user by a leading manufacturer with a reputation for professional Technical Support, as well as in-depth expertise in connecting PCs together.

From a 33MHz 386 to a mighty 50MHz 486, the new Elonex upgradeable PC range now offers the kind of performance that most people only dream about.

It takes Innovation to turn Imagination into Reality



PERSONAL COMPUTERS

UK NEWS

Tories to make union reform an election issue

By David Owen and David Goodhart

THE UK government has postponed plans to make agreements between unions and employers legally binding but will press ahead with almost all of its proposed reforms on industrial relations.

Mr Michael Howard, the employment secretary, indicated that several of those reforms – first outlined in a consultation document last year – would be included in the Conservative election manifesto.

The manifesto commitments will include:

- the right of ordinary citizens to take out injunctions against unlawful strikes;
- seven days notice of strikes;
- the right to join any union, regardless of the Trades Union Congress arrangement for regulating inter-union disputes.

The package is also likely to include tighter controls on the way unions ballot on industrial action, including the new proposal that voting papers should be distributed and stored by an independent body.

Strike ballots in future would also have to be conducted by post and be subject

to independent scrutiny, according to Mr Howard. The government would aim to introduce legislation in the first session of the new parliament. The issue of legally binding collective agreements has not formally been dropped but is unlikely to become part of any new legislation.

The timing of the announcement seems designed to focus attention on Labour's trade union ties in the increasingly frenetic pre-election atmosphere.

To furious Labour protests at Westminster, Mr Howard said the proposals were designed to "consolidate and build on the improvement in industrial relations which we have achieved over the last 12 years".

He cited recent electoral fraud at the TGWU, Britain's largest union, to justify some of the measures. For Labour, Mr Tony Blair, the party's employment spokesman, said the government had "returned to the agenda of the 1970s" on the day when a CBI survey was "confirming the depth of the recession".

Controversy fails to sway Rifkind on port sell-off

By Richard Tomkins, Transport Correspondent

MR MALCOLM Rifkind, transport secretary, said yesterday that the privatisation of the port of Tees & Hartlepool, in north-east England, would proceed in spite of controversy over the way the sale was conducted.

This means Britain's second biggest port is likely to be sold for £180m to Teesside Holdings, a consortium led by Powell Duffryn, the industrial group. The last remaining obstacle to the sale is the possibility of a judicial review brought by the management buy-out team, one of the losing bidders.

Mr John Hackney, the buy-out team's leader, yesterday

appeared to back away from the threat, saying the team was seeking legal advice before making its decision.

Maritime Transport Services, another unsuccessful bidder, said the outcome could affect its involvement in bidding for other trust ports coming up for privatisation.

Mr Geoffrey Parker, chairman, said: "We put in the best bid but failed to win. The decision is very hard to understand but we accept the secretary of state's decision. In the absence of any clear explanation, it makes us question our involvement in future trust port bids."

Mortgage lenders face tough market

By David Barchard

MONTHLY figures released by the Building Societies Association yesterday suggest that mortgage lenders could face even tougher market conditions than already expected during the next few months.

The BSA monthly figures show that there was a \$44m net outflow of savings from home loans and savings institutions – or building societies – in December, the second month in succession that there was a net outflow from the societies.

In November, the net outflow was \$49m. Two successive months of savings outflows are extremely unusual and they suggest that building societies may find it more difficult than they expected to cut their savings rates in the wake of the 0.55 per cent cut in their standard mortgage interest rates ten days ago.

Total mortgage lending by the societies was \$3.9bn, or 1.5 per cent lower, at £3.22bn, in December than it had been in November. Net new loans, agreed but not yet paid out, fell even more sharply, dropping from £3.04bn in November to £2.53bn.

Labour launches counter attack on Tory tax plans

By Ivo Dawney, Political Correspondent

BRITAIN'S opposition Labour party launched its long-awaited counter offensive on tax yesterday with a warning that a new Conservative government would raise Value Added Tax (VAT) to 23 per cent to finance income tax cuts and public spending.

The charges were backed by an 11-page dossier detailing past Tory VAT increases, a slide campaign depicting a masked Mr Norman Lamont, the chancellor of the exchequer, as "Vatman", and a fierce attack from Mr Neil Kinnock. The Labour broadsheet was greeted with a swift rebuttal from Tory Central Office. Mr Chris Patten, the Conservative party chairman, dismissed the attack as a "smear".

Earlier, Mr John Smith, Labour's chief finance spokesman, used a press conference to ram home charges that past Tory pledges not to tamper with child benefit nor to "double" VAT had rested on carefully worded texts.

To emphasise the point, he circulated a Conservative press statement from April 1979 in which Sir Geoffrey Howe, then

CBI survey reports sharp fall in business confidence

By Peter Marsh, Economics Staff

A SHARP fall in business confidence was reported yesterday by the Confederation of British Industry, the UK employers' organisation, in a report casting further doubt about the speed of recovery.

The CBI's latest quarterly survey of industrial trends said manufacturing output and investment are continuing to fall. It found little evidence of imminent upturn, though supports contentions that a steady increase in growth across the economy may be visible in the second half of 1992.

The survey of 1,341 compa-

nies in 50 manufacturing sectors was carried out between December 18 and January 15. After a big increase in optimism recorded in the CBI's October survey, only one in 10 of companies contacted in the new study said they were now more confident. Thirty-four per cent of businesses said they were less confident, giving a balance of 24 per cent which are pessimistic about the period to May.

Factors which have reduced confidence include the worsening economic outlook in export markets such as the US and

Germany, the CBI says. Many companies were also disappointed that the increase in UK demand predicted by the Treasury for the second half of 1991 failed to materialise.

While in the October survey a balance of 2 per cent of companies said they thought output would rise in the period to January, production has continued to decline.

A balance of 29 per cent of companies in the new study said production was down in the past four months compared with the May-September period, about the same figure

recorded three months ago. On investment, 16 per cent of companies expect to spend less on plant and machinery over the next year, compared with 7 per cent in October.

A balance of more than a third of companies said their order books had shrunk in the past four months, about the same as in October. A balance of just 2 per cent of companies think orders will increase in the next four months, the same as in October.

Export prospects also appear to have worsened. A balance of 7 per cent of companies

expressed overall pessimism about exports, while in October a balance of 14 per cent said they were optimistic.

Inflationary pressures remain weak, however, as companies try to remain competitive by cutting costs and imposing lower wage deals.

A balance of just 5 per cent of companies said they had increased costs per unit of output over the past four months – the lowest figure since October 1989. A balance of 11 per cent reckoned unit costs will rise over the next four months, similar to October's expecta-

tion but otherwise the weakest figure since mid-1988.

On prices, profit margins have been squeezed still further as companies attempt to build sales volumes in a weak market. A balance of 19 per cent of businesses said they had been unable to raise domestic prices in the past four months, the lowest result since February 1989.

The survey is also pessimistic on employment, with a balance of 41 per cent of businesses saying they will cut their labour forces. *Lex, Page 14*



The loss of ships in 1991, such as the Cypriot tanker 'Haven' above, has raised safety concerns among insurers

Shipping safety questioned as losses rise

A SERIOUS decline in safety at sea was highlighted by figures released yesterday by the Institute of London Underwriters (ILU), an association representing marine insurance companies, writes Richard Lapper.

Describing the upward trend in shipping casualties as "ominous and disconcerting", the ILU said the number of ships (of more than 500 tons) lost at sea increased to 152 in 1991, 30 per cent more than in 1990. The loss of more than 1.7m tonnes

of shipping cost insurers \$750m.

The ageing of the world's fleet and declining standards of maintenance as a result of cost cutting were mainly responsible, the ILU said.

"The older ships get, the more easily they succumb to bad weather," said Mr Roger Nixon, of the ILU. Although losses were widely spread among all types of vessel, insurers are particularly worried by the decline in the

safety of tankers and particularly bulk carriers, which carry commodities such as iron ore.

Of the 27 bulk carriers lost in 1991, 25 were more than 15 years old.

The losses of bulk carriers, often in unexplained circumstances and with considerable loss of life, continued in an alarming manner; increasingly the evidence is pointing to structural failure as the main culprit," said the ILU. Ships registered in "flag of

convenience" territories such as Panama, where safety standards are more relaxed, were also more vulnerable to accidents.

Panama and Cyprus together lost about a quarter of the total losses, in terms of both tonnage and numbers.

Claims (including reinsurance claims) paid by the ILU's member companies amounted to \$4,069bn in 1991, 49 per cent more than the \$2,729bn recorded last year.

BRITAIN IN BRIEF



Air France drops flights from Stansted

Air France has dealt a blow to London's Stansted airport by suspending all flights from the new BAA airport complex from 30 March and basing the fledgling London City Airport by announcing expanded services from the much smaller Docklands airport.

The suspension of the Stansted flights reflects the disappointing passenger loads on these services, Air France said. The French airline was one of the first big international carriers to operate out of the £400m Stansted complex, opened by BAA last year.

The decision is a setback for Stansted because the airport has been seeking to attract big international carriers. However, many airlines have been reluctant to commit themselves until they see international traffic expand at the Essex airport.

Lunn Poly drops threat

Lunn Poly, the UK's largest chain of travel agents, has backed down from its instruction to its shops not to display the brochures of seven tour operators after being threatened with legal action by Pickfords Travel, a rival chain.

Lunn Poly's decision to remove the brochures from display came after the seven companies had agreed to offer discounts through Pickfords Travel. Lunn Poly instructed staff to take orders from customers who specifically asked for a holiday sold by one of the seven operators, but told them not to promote the companies in any way.

Councillors stand down

More than 40 per cent of local councillors stand down after one four-year term of office, with two-thirds leaving after just two years, according to a Joseph Rowntree survey.

Evidence of such high turnover underlines the problem of finding people who are able and committed to serving on councils in their current turbulent state. Inadequate financial allowances and a sense of powerlessness and frustration were among the main reasons cited for retiring early.

Poster groups join forces

Two of the UK's largest outdoor poster groups joined forces to launch a national poster campaign aimed at boosting posters' four per cent share of the advertising market.

Mills and Allen, part of Avenir Havas Media (AHM), Europe's leading local media owner, have linked with Madsen & Partners, a campaign targeted specifically at persuading advertisers that posters provide a useful, overlooked and cost-efficient method of promotion.

Defence job losses feared

An apocalyptic vision of the future for Britain's defence industry, forecasting possible job losses of a third of a million or more by the end of the decade, is contained in a report due to be presented tomorrow.

The report, by Dr John Levering of Bristol University's School of Advanced Urban Studies, was commissioned by the Campaign for Nuclear Disarmament.

Reductions under the government's options for Change Review suggest about 100,000 job losses by 1995, according to the report, which puts current employment at 900,000. But it says the decline for the whole of the 1990s is likely to be much steeper and could reach a third of the total and steel industries in the 1970s and 1980s.

Accountancy body rebukes companies

By Andrew Jack

TWO LARGE companies were publicly reprimanded for their accounting policies yesterday in the first significant actions taken by the Financial Reporting Review Panel, the policing arm of the UK's accountancy regulation bodies.

Williams Holdings, the industrial conglomerate, and Ultramar, the oil and gas group which has since been bought by Lesmo, were criticised in statements released to the Stock Exchange and the press.

Mr Sydney Treadgold, secretary to the review panel, said both companies had used accounting practices which "distorted their earnings per share" figures. The treatments contravened both accepted accounting standards and the 1985 Companies Act.

The statements were the review panel's first public actions since it was established in February 1991 and represent an attempt to tighten up financial reporting.

Williams calculated 1990 earnings per share after excluding exceptional items, one-off costs incurred as part of the business's continuing

operations. This treatment, contrary to accepted accounting practice, increased reported earnings per share from 21.2p to 22.3p.

Ultramar included unrelieved advance corporation tax, the charge against dividends before they are distributed to shareholders, as part of the cost of its dividends, rather than as a tax charge. That boosted reported earnings per share from 28.3p to 32.3p.

Both companies had clearly flagged their departure from standard accounting practices in notes to the accounts, and stated they believed their own treatment more fairly reflected their companies' performance.

Williams has agreed to comply with the official treatment recommended by the panel in its forthcoming 1991 accounts. "It's a technicality, I accept it and it won't happen again," said Mr Nigel Knid, chairman.

Ultramar's directors also accepted the panel's ruling, but the company has since been taken over and will not be producing its own accounts for the last financial year. *Lex, Page 14*

Brussels insists on playing the regional aid game by the rules

The UK government's efforts to depict its row with the European Commission as 'interference' could backfire, writes David Gardner

THE UK government's efforts to portray the EC aid row as partisan interference could backfire on London.

The European Commission has threatened to withhold cash to depressed British regions because of the government's policy on local authority spending.

But the affair appears to be merely a case of enforcing rules on regional aid which were agreed unanimously at a February 1988 summit of EC heads of government – including the former UK prime minister, Mrs Margaret Thatcher. These doubled funds for industrially stricken regions and set legal conditions on how the money could be spent.

At the heart of the dispute is whether the EC funds are additional to member states' regional spending, or whether governments – Britain's in particular – are using them to reduce the cost of capital programmes in some areas and curb local authority spending. Commissioners insist that the legal conditions are not being met but has put at risk some £1bn to which British regions trying to create new jobs are entitled. On top of the £1.47m (£14.7m) for co-financing areas withheld throughout last year, a further £1.26bn earmarked for nine high unemployment

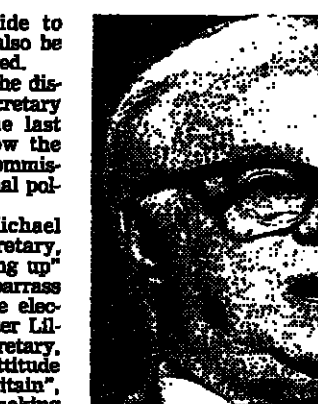
ment areas, from Merseyside to Strathclyde, in 1992-93 may also be blocked until the row is settled.

The man at the centre of the dispute is Mr Bruce Millan, secretary of state for Scotland in the last Labour government and now the self-effacing junior British commissioner in charge of EC regional policy in Brussels.

At the weekend, Mr Michael Heseltine, environment secretary, accused Mr Millan of "ganging up" with the Labour party to embarrass the government ahead of the election. Last September, Mr Peter Lilley, trade and industry secretary, described the Commission's attitude as "discrimination against Britain", and accused Mr Millan of "making difficulties all the time".

However, what the Commission as a whole – not just Mr Millan – is questioning is whether the regional aid is reaching the targeted areas, and whether the money is "additional" to national allocations, under rules which require member states to match the contribution from the EC.

Most EC regional aid goes to southern Europe and Ireland (including Northern Ireland), areas with per capita incomes 25 per cent or more below the EC average. Britain receives about 38 per cent of the smaller allocation for regions in



Millan: Ecu1.4bn may be at risk

industrial decline. This money should co-finance projects which would not otherwise go ahead, and should have, as the 1988 regulation states, "a genuine additional impact in the regions concerned". The eligible regions are agreed by the member state and Brussels, in a contract under which the state "also confirms its commitment to this legal obligation". The row is therefore about what in EC jargon is known as "additionality".

The Commission says that a proportion of EC aid to UK regions is leading out to other local authorities which are not eligible, because it all ends up in a single Treasury pot.

"We can see the tunnel carrying the money into the Treasury," a senior official says, "but we can't identify it coming out the other side. Eligible regions do not get the benefit... worse still, signing up obliges them to draw down spending in other sectors in order to match our funds."

The UK says it takes the EC money into account at national

level and the amounts – at least nationally – are greater than they otherwise would have been. However, when sharing out rigidly-controlled spending permission levels among local government, the UK decides on the basis of overall capital needs rather than specific projects. "The possible availability of grants from the ERDF [European Regional Development Fund] is not generally considered," Lord Calthorpe, a junior Foreign Office minister, wrote to the Commission last April.

Mr Heseltine, wary of "own goal"

level and the amounts – at least nationally – are greater than they otherwise would have been. However, when sharing out rigidly-controlled spending permission levels among local government, the UK decides on the basis of overall capital needs rather than specific projects. "The possible availability of grants from the ERDF [European Regional Development Fund] is not generally considered," Lord Calthorpe, a junior Foreign Office minister, wrote to the Commission last April.

Shortly afterwards, Mr Millan met seven UK ministers and emerged unconvinced that the problem was simply one of "transparency". If it were, officials argue, the UK would be able to demonstrate that the money is reaching its agreed destination, whereas repeated complaints to Brussels from British local authorities indicate it is not.

The problem has been given a new twist because of the recently announced job losses in the Selby coalfields in Yorkshire, and at the Ravenscraig steel plant in Scotland. Mr Millan has said these areas could get more money, but only if the "additionality" question is settled.

No other EC member state has got into this difficulty, but there is no evidence to support the UK government's charge of discrimination. Mr Heseltine's remark that Mr Millan himself, when in government, operated the system he now criticises ignores the fact that the rules were changed – with the consent of Conservative government – in 1992.

Denmark, for instance, had a system of sharing local government spending, which also presented problems, but changed it to comply with the 1988 rules. Greece, which made substantial

spending cuts in order to qualify for an Ecu1.2bn balance of payments loan from the Community, had to restore to its budget all reductions in "additionality" spending and find the cash elsewhere.

Italy had to return to which it was entitled reallocated to France last year because of inability, rather than refusal, to provide matching finance.

The last precedent is more ominous for the UK. Mr Millan has only said that the Ecu1.4bn in dispute "could all be in jeopardy". However, one senior official said last week that "there could come a moment when the Commission has to decide whether to hold this money or reallocate it to other member states".

Mr Heseltine himself appeared to acknowledge the dispute as politically damaging in a letter to cabinet colleagues leaked last month by Mr Gordon Brown, Labour's trade and industry spokesman. The letter described the government's arrangements for dealing with EC regional aid as "no longer tenable".

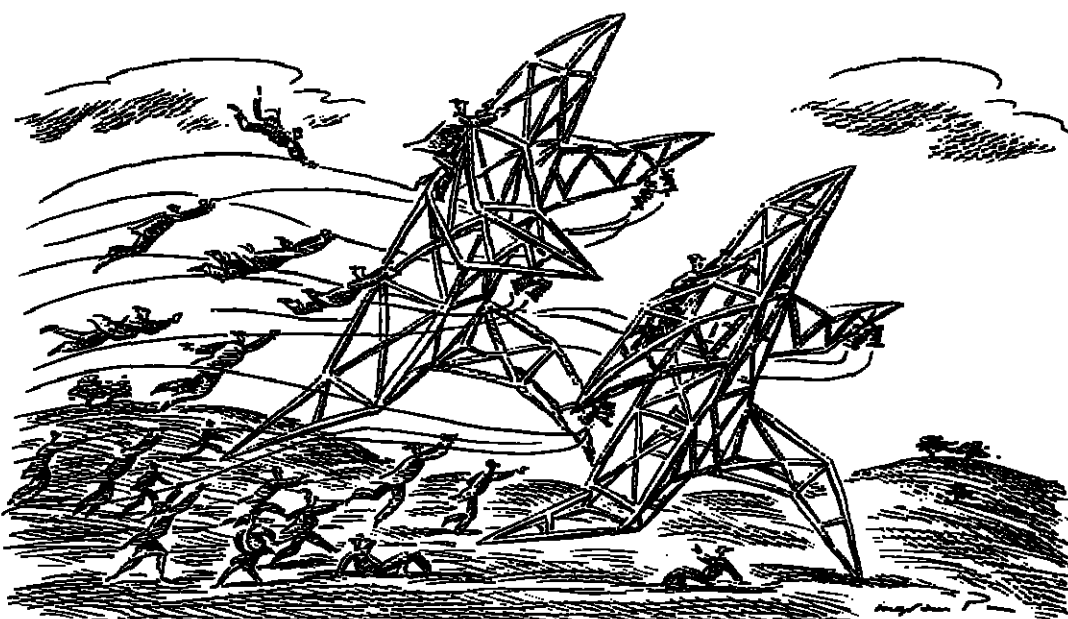
The row, Mr Heseltine said, had "become a constant source of friction and recrimination, both from the EC and from local authorities and MPs. We cannot afford such an 'own goal' in areas which are politically important to us."

سكنا من الاول

MANAGEMENT

Sell-off generates heat and light

David Lascelles looks at how regional electricity companies are changing their corporate cultures



It was the most wrenching privatisation of all. Last year's sale of the UK's electricity industry drove no fewer than 17 companies from the protected pastures of state ownership out into the jungle of the private sector.

Each of these companies had to undergo a sweeping cultural transformation to deal with its new existence, stripping out ingrained practices and replacing them with new ones that served the demands of the stock market and competition.

All of them have a long way to go, says Terry Neil, a consultant with Arthur Andersen who specialises in utilities. "Their thinking is conditioned by the fact that it took 10-15 years to build a power station. It was very engineering focused."

Nonetheless, all the electricity companies have put cultural change high on their agenda. The goals are clear enough. Management must learn to drive the business to satisfy the needs of shareholders rather than bureaucratic requirements. Staff need to be made more aware of customers' needs, and the need for quality.

"Our advice to management is to recognise the scale of the issue," says Neil. "The winners will be those that can embrace the tight time frame."

But there is no obvious route to these goals and companies have adopted a variety of tactics. Two which illustrate this are Northern Electric and Yorkshire Electricity, both of them regional distribution companies (RDCs) based in the north-east of England.

For Northern Electric, based in Newcastle-upon-Tyne, the key point is to drive an awareness of quality into staff. This means teaching each employee that he or she has a customer, even if that customer is another member of staff.

"We were not in a British Tele-

com situation" says Neil Midgley, the quality improvement manager, referring to the telephone utility's poor reputation at privatisation.

"We were generally perceived by customers as giving a reasonable service. But we felt we'd have to improve that service and that would lead to greater efficiency."

Northern hired Crosby Associates, a consultancy which specialises in quality management, to design a plan. This entailed putting 112 key managers through a four-day course. They in turn trained others throughout the company. Over a 15-month period, the entire 6,500 staff clocked up some 50,000 hours of training.

The training has been backed up by team briefings to involve staff in the company's affairs and keep them abreast of its prospects. "The bottom line emphasis is much stronger in management lines," says Midgley. "Previously it wasn't the done thing to talk to the sharp end about the accounts."

Although Northern expects that it will be several years before the full effects of this training come through, it already claims to see improvements in attitudes. Staff have become more responsive to clients, more willing to suggest ways their work could be improved, and they are displaying a closer interest in the company's fortunes. The fact that most of them became shareholders at privatisation helped.

The company's senior management has focused on improving asset utilisation and cost control,

and on refining systems to measure company performance. David Morris, Northern's chairman, says: "We are aiming for the biggest involvement of troops making the maximum number of decisions. It's all about delegation and motivation."

At Leeds-based Yorkshire Electricity, they decided to lead the changes by opening up as many parts of the business as possible to commercial pressures. This, it was hoped, would produce the desired changes in staff attitudes as they became aware of the demands of their markets. The consultants they hired were Hay MSL, specialists in management structures.

The key to the Yorkshire plan was to break the company up into its component business parts and cluster them beneath a holding

company. Each part thus became more conscious of its identity and its performance. "We wanted to know what the contribution was from each business and each had to be driven by its own markets," says Malcolm Chatwin, the commercial director who will shortly be taking over as chief executive.

This involved setting up an internal pricing system so that individ-

ual departments could charge each other for their services.

This, according to Chatwin, "had a very testing effect". For example, the contracting departments which dig holes in the road or install wiring were made aware that these services could also be supplied by outside contractors. But departments also became aware that they need not just work for Yorkshire Electricity, but could supply their services to other companies as well.

"Commercial and customer pressure has far more effect than management pressure" says Chatwin.

Yorkshire found these changes easiest to introduce into the non-traditional parts of the business, like contracting, where time-honoured practices are less entrenched. But it has also been painful because staff have learnt they will have to accept swingeing pay cuts to remain competitive or risk having their business closed down.

The traditional electricity distribution side of the business is proving more resistant to change, partly because trade unionism is more established, partly because it remains a monopoly sheltered from competition. But this year's centralised union pay negotiations for the power industry should be the last, Yorkshire believes, paving the way to more flexible practices next year.

Also, as time goes by, the monopoly will be eroded by the reduction in protection under the timetable established by Offer, the industry regulator. Although this will add to pressures, it makes it essential that

Yorkshire adjust in time to deal with the new competition.

Of the two approaches chosen by Northern and Yorkshire, the more rigorous is Yorkshire's - at least in the view of the stock market. There is a sense that Yorkshire has got most firmly to grips with its business, and that its strategic decisions must therefore be sound.

On the other hand, the rigour has also created internal strains which could prove troublesome. For example, the "market price" imperative which imposed wage cuts on uncompetitive segments of the business also dictated huge increases in salaries for top management. James Porteous, the chairman, received a pay boost of more than 150 per cent last year. The fact that Yorkshire's profits also soared added to the sense of injustice among staff.

By contrast, Northern is perceived by the stock market to have less hard-nosed management and to be less certain about the direction in which it is heading. On the other hand, its emphasis on quality at the point of contact with the customer has put it at the top of the industry league with the least number of complaints made to Offer.

John Dean, the electricity analyst at Wise/Speke, the Newcastle stock-broking firm, points up a further difference between the companies. Northern, he says, was one of the first to embark on change, in the early 1980s. So it has been evolving for many years and needs less shock treatment than Yorkshire. The emphasis it has put on financial controls has also reduced customer bad debts to the lowest in the industry.

"Yorkshire's approach is the more high profile," says Dean. "But both companies are producing strong results. It's too early to make definitive judgments about their strategies."

Working to force disability onto the agenda

Fiona Thompson investigates today's initiatives to find employment for handicapped people

Bryn Owen is 31 years old, has Down's Syndrome and works five days a week at the Rhyd branch of McDonald's in North Wales. He loves his job - "best of all the tidying up, because I'm a tidy person."

Bryn is responsible for making sure the tables, chairs and floor in the central lobby are clean and tidy for customers, with whom he always has time for a chat. He washes the windows and floor and empties the bins.

The company was initially approached by People Recruitment, part of Clwyd county council, which finds jobs for people with learning difficulties. Bryn started part-time in 1989 but was promoted to full-time in 1990. His supervisor, David Padmore, was conscious of Owen being there during his first week's

work. "But now he's so much part of the furniture."

The most important thing from everybody's point of view was that Bryn was going to be treated normally. While he may be capable of doing only certain things, he has fitted into the role that he's been given very well."

And Alan Kay, branch manager, has no hesitation in describing what started as an experiment as a great success. "I think Bryn is absolutely brilliant out there. He's very organised and keeps the place looking good." At Christmas, there was proof positive that, in return, he is held in affection by staff and customers alike. Many regulars brought him cards and presents. "They really enjoy working with him. Everybody likes him," said Kay.

John Major, the prime minister, will tonight address a reception launching an Employers' Agenda on Disability - aimed at making disabled employees less of an exception and more of the rule. The initiative is being launched by the Employers' Forum on Disability - itself an unusual entity. It is strictly an organisation of employers which has as its aim improving the job prospects of people

with disabilities by making it easier for companies to recruit and develop them. Employers are normally encouraged by charities or government to hire the disabled; they are not exactly known for promoting such recruitment themselves.

And no-one is pretending it is an easy task. According to the latest government statistics, there are 6m adults with disabilities in Britain, representing 14.2 per cent of the population. Of these, 2.4m are of working age. But only 36 per cent of disabled men and 31 per cent of disabled women work.

The law requires that organ-

isations with more than 20 staff must employ registered disabled people at the level of 3 per cent of their workforce. Only 22 per cent of employers, in fact, meet that quota.

Twenty-one top-rank, blue chip companies will today announce that they have agreed to adopt the 10-point agenda calculated to promote the recognition, recruitment and career development of people with disabilities. A drop in the ocean? More, perhaps, a wave. The effect of placing one person in one job is not to be dismissed.

Rena Zdaniewicz, a paraplegic since a car accident 11

years ago, bucked the trend at London Weekend Television by becoming a video editor - not only as a disabled person, but as the first woman in that department.

"LWT had just started its equal opportunities policy when I joined, and, as I became a success, it was very good for them and excellent for me because I never thought I would be given the chance to edit because of being in a wheelchair."

"In fact, it's been a great success. When you edit, you're sitting down all day in a chair on wheels. As a wheelchair user, it's pretty ideal for me."

LWT is involved with several associations that train disabled people for employment and each year takes on people for work experience. But there is still more to be done, says Zdaniewicz. LWT has three or four people who are disabled out of about 600 employees. However, there were none.

Christa Van-Ellton, aged 38, suffers from an acute form of arthritis which severely restricts his mobility. It came out of the blue when he was 29 and driving a lorry for a living.

He retrained, taking computer studies courses and is

now a computer analyst.

Helped by Workable, which specialises in the employment of people with disabilities, Van-Ellton was taken on for a one-year placement by Arco, the chemical manufacturer, as an end-user computer analyst. The placement finishes at the end of this week and Van-Ellton is keen to find a permanent position.

"I think it has proved to Arco that to take someone with a disability does not mean it will be a problem. I hope this would encourage other companies not to be afraid to employ people with disabilities."

Susan Weaver, Arco's personnel officer, said the placement was a success, because it both provided Van-Ellton with a year's work experience and increased the company's disability awareness.

This announcement appears as a matter of record only. June 1991

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

In the name of Allah, The Beneficent, The Merciful

Cotton Export Corporation of Pakistan (Pvt) Ltd.

US \$ 100,000,000

Morabaha (Islamic Trade) Financing Under Special Modaraba (Fund)

Modareb (Lead Manager and Agent)

Faysal Islamic Bank of Bahrain E.C.
Name in Arabic: Massraf Faysal Al-Islami Al-Bahrain E.C.

Co-Modareb

ABC Investment & Services Company (E.C.) and ABC Islamic Fund (E.C.)
Al Baraka International Bank Limited
Islamic Development Bank (Islamic Banks' Portfolio)
Islamic Investment Co. of the Gulf (Bahrain)
National Bank of Pakistan

Participants

ABC Investment & Services Co. (E.C.)	Faysal Islamic Bank of Bahrain (E.C.)
ABC Islamic Fund (E.C.)	Islamic Development Bank
Al Baraka International Bank Limited	(Islamic Banks' Portfolio)
ANZ Grindlays Bank Plc.	Islamic Investment Co. of the Gulf (Bahrain)
Bahrain Islamic Bank B.S.C.	Islamic Trading Co. (E.C.)
Bank of Bahrain and Kuwait (B.S.C.)	National Bank of Pakistan
Faisal Finance (Switzerland) S.A.	Qatar International Islamic Bank (Q.S.C.)
Faysal Islamic Bank of Egypt	Takaful Islamic Insurance Company (E.C.)

There is a limited amount of exhibition space available at the conference

FT
FINANCIAL TIMES CONFERENCES

THE EUROPEAN WATER INDUSTRY

London - 10 & 11 March, 1992

The implications of the pressures that are being maintained to raise standards to the levels demanded by the European Community and its member states will be addressed at the FT's third conference on the European Water Industry. Developments in the economic regulation of the privatised UK water industry, comparisons with regimes in other Western countries and finance for the industry will be among the range of issues to be examined.

Speakers include:

Mr David Trippier MP Minister for the Environment and Countryside, UK	Mr Laurens Jan Brinkhorst* Commission of the European Communities
The Rt Hon The Lord Crickhowell PC National Rivers Authority	Mr Ian Byatt Office of Water Services
Mr William Courtney CBE Water Services Association	Mr Lakis Athanasiou UBS Phillips & Drew
Mr Francis Carpenter European Investment Bank	Mr Endre Almassy Ministry of Transport, Communication and Water Management, Hungary
Mr Anthony Pellegrini The World Bank	Mrs Claire Nihoul Oslo and Paris Commissions <small>*subject to final confirmation</small>

THE EUROPEAN WATER INDUSTRY

☐ Please send me further details.
☐ I am interested in exhibiting at the conference.

FT FINANCIAL TIMES CONFERENCES

To: The Financial Times Conference Organisation
125 Jermyn Street, LONDON SW1Y 4JL
Tel: 071-925 2323 Fax: 071-925 2125

Name _____
Position _____ Dept. _____
Company _____
Address _____
Post Code _____ Country _____
Tel _____ Fax _____
Type of Business _____

HA

BUSINESS AND THE ENVIRONMENT

Tourists urged to tread green path

By Michael Skapinker

Those striving for the label of Environmental Correctness should spend their summer holidays in Benidorm rather than hiking through the Himalayas.

Taking small groups of tourists to "unspoilt" destinations can be environmentally far more damaging than taking hundreds of thousands of visitors to a resort with a well-developed infrastructure, according to the environmental charity Ark.

Ark says that the very appeal of "unspoilt" destinations "lies in their ecological fragility: the subliminal sales pitch is 'experience the coral reefs before they are destroyed'. Destroyed by tourism, that is."

In any event, "eco-tourism" to remote destinations accounts for a minute percentage of holidays taken abroad, Ark says. Anyone thinking of mounting an environmental campaign aimed at the tourist industry needs to focus on the holidays taken by the majority of travellers.

Ark is pitching its message at everyone travelling through Manchester Airport this summer and all 2.5m package tourists flying on Britannia Airways during 1992. The Britannia passengers will be shown a 90-second video encouraging them to save water and show some respect for the local culture of the resort they are about to visit.

Tourists departing from Manchester Airport will be given a glossy magazine which looks like a holiday brochure, but which asks readers questions such as whether they have "ever rolled over luxuriously in the hot sand only to feel the warm squidgy-ness of old chewing gum welded to your chest?"

The video and glossy magazine are part of a £75,000 Ark campaign which is subsidised by Thomson (the UK's largest holiday company and owner of Britannia Airways), Manchester Airport and the European Commission.

Rolain Orosz, Ark's campaigns director, argues that focusing on holiday-makers rather than hotel owners or package tour operators is likely to be the most effective way of making the tourist

industry look after the environment.

"I feel it's not an industry that will respond well to pressure group tactics. Tourism is a demand-led industry. There is very little environmental legislation covering tourism, but it will react very fast to any consumer shift," she says.

If the customers demand facilities more in keeping with the local environment and culture, the industry will provide them.

"We have to get tourists on our side. We have to use psychology, advertising, marketing - all the techniques that are used to get people to change their attitudes and behaviour. A lot of Spanish resorts are becoming aware of their tacky image. Without changing it they can see their star waning."

An example of the marketing tactics used by Ark is that the glossy magazine has a cover price of 40p. Nobody will be asked to pay for the publication; Ark simply believes that people think they are getting magazines of some value for nothing.

A further plan is for a national opinion poll on tourists' attitudes towards the areas they are visiting. The poll will not deal directly with environmental issues. Instead, it will try to assess travellers' perceptions of the cultures of the countries in which they take their holidays.

The thinking behind the poll is that the more tourists understand and appreciate the places they visit the more likely they are to want to preserve the natural, cultural and architectural environment. "There is a fear about holidays which makes us want to recreate our own culture when we go abroad," Orosz says.

She believes, however, that the more people travel, the more secure they feel and the readier they are to involve themselves in cultures other than their own. "Tourists have come of age. Simply going abroad is not enough anymore," she says.

Europe's green investment market is set to take off

Europe's green investment market looks set to grow by leaps and bounds in the coming decade, superseding the US market as the place for environmentally conscious investors to put their cash.

Impending EC legislation, Europe's dense population and the opening up of eastern Europe will bring substantial business opportunities in the environmental sector. That makes the beneficiaries attractive long-term investments, say industry specialists.

Research and information systems, which remain limited in Europe's green investment market, should also improve in coming years. Better investment advice and, presumably, better returns should be available to investors interested in the environment.

Europe's green investment market is still in its infancy. Britain, where most of the activity takes place - saw its first green fund launched just four years ago. And while several more have appeared since then, the UK green unit trust market is still only worth about £200m - a fraction of the \$550m US market.

Most European financial capitals offer at least a couple of green funds, and there are signs of increasing activity - albeit at a slow pace.

In the US, where environmental legislation has been in place for longer, green investment is a more mature market. The potential for further investment profits is being hit by concern over the economy, and environmental regulations are even being blamed for slowing economic growth.

Investment analysts are therefore turning their attention to European environmental legislation. The European Commission currently has under its aegis about 250 directives, rulings or recommendations concerning the environment. The directives will have to be implemented into law by EC member states.

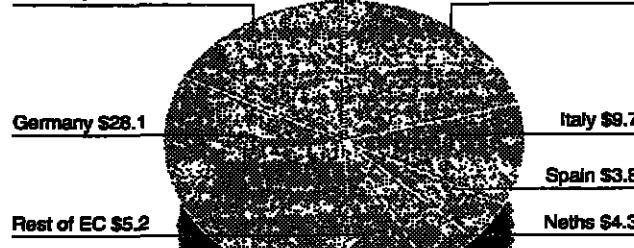
Rovid Technology Partners, the UK investment adviser, believes western Europe's environmental goods and services market - worth \$65bn (£36bn) in 1988 - will more than double in value to stabilise at \$140bn "some years into the next century". The US market, already worth \$100bn in 1988, will stabilise at \$120bn, it says.

The business boom will mean investment opportunities in such sectors as waste management, air and water treatment and recycling, and investment companies are showing signs of renewed activity after

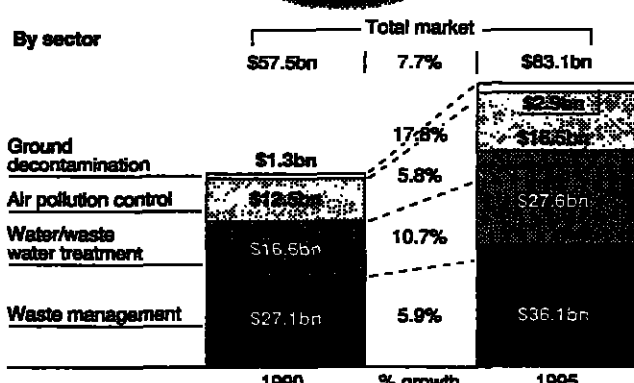
Hilary de Boer explains why Europe's green investment market is set to take off

Moment of truth

The European environmental market for goods and services
Projected market size
By country 1995 (\$bn)



Source: Rovid Technology Partners, CEST Reports, Feb 1991



Source: Rovid Technology Partners, CEST Reports, Feb 1991

a couple of years' hiatus. While some companies will benefit from the growth of the green movement, others will no doubt suffer. Environmental liabilities are going to cost many companies a great deal of money, which will be reflected in share prices.

The question now exercising financial analysts' minds is what exactly is a green share; a company that has adopted environmentally-sound policies - such as the Body Shop - or a company that operates in the environmental services sector - such as Shanks & McEwan,

the waste management group? David Owen, an analyst at Ecofin, the London-based financial consultants, says one analyst's green share is another's *déjà vu*. "I don't see how a company selling free-range pigs is going to help clean up Russia," he says.

In the UK, Commercial Union and Legal & General are expected to launch green funds which invest in European shares, while venture capital companies are increasingly active in the private sector. Charterhouse in the UK, and Alex Brown and First Analysis

Corporation in the US, are currently raising funds from institutional investors in Europe and the US for environmental venture capital funds worth up to \$100m. Companies in the UK, France, Germany, Italy and Spain are expected to attract most of the money.

Stuart Janney, managing director of Alex Brown, the Baltimore venture capital firm specialising in environmental companies, says: "We think that the next seven to 10 years are going to afford an unprecedented opportunity to invest in companies that are small now but which will be very big at the end of this decade. And these companies are going to be European companies."

The main question in the debate years of green investment was whether money could be made from being green. That has been proved - some such funds have outperformed their stock market counterparts - but the bandwagon effect is wearing off.

As Roger Hardman, at James Capel, publisher of the much-referenced Green Book on environmental shares, warns: "The day has passed when the average green share could rely upon a better-than-average market rating purely by dint of its environmental awareness. The premium ratings can still be obtained - but they have to be earned whereas in the past they were given."

Sorting the potentially profitable share from the rest remains problematic. There is a dearth of information on European companies' environmental records - especially when compared with the US, where information systems have developed over the past decade or so.

Few European investment companies operate their own environmental research teams, leaving a handful of research outfits supplying information to a specialist market.

There is simply not enough investigative groundwork, argue industry specialists. "Too much information is extracted from press cuttings, celebrity panels and somewhat poor questionnaires sent to company chairmen to compile a picture of the health of urban residents."

The world trend of an accelerating growth in demand, rising to meet a limited global freshwater supply, carries a warning of Malthusian doom. Disease and war threatens it, as a family of nations, we do not want to change the way we think about water.

Economists rather than engineers are now being looked to for solutions. "One of the fun-

Worldwide water supply drying up

By Tim Coone

Is there a worldwide water crisis? 500 specialists from 100 nations meeting in Dublin this week for the UN International Conference on Water and the Environment (ICWE) believe so.

The assembled body of statistics and working papers gathered for the conference makes convincing and sombre reading. Among the more notable and alarming points are:

● 80% of all diseases and more than 33% of deaths in developing countries are linked to a lack of water in adequate quantity and quality.

● The world population will pass 6bn by 2000, and reach 8.5bn by 2025 of which 7.3bn will be in the developing world. Urban populations, have increased from 1bn to 3.5bn over the past 30 years.

● In some cities such as São Paulo in Brazil, effluent discharges are as great as the natural riverflow through them.

● Less than 2 per cent of the 2m tonnes of human excrement produced daily in cities around the world is treated. The rest is discharged into watercourses.

● World water demand by the end of the decade, including requirements for waste dilution, may reach 18,700 cubic kilometres annually. This is almost half of the total global runoff water annually available.

● The 1981 cholera outbreak in Peru cost an estimated \$460m in lost exports and tourism "which would have more than paid for the water and sanitation systems needed to prevent such an outbreak occurring."

● The polluting load from industry and domestic consumers "long ago passed the threshold of nature's recovery processes - with alarming consequences for the natural environment and for the health of urban residents."

The world trend of an accelerating growth in demand, rising to meet a limited global freshwater supply, carries a warning of Malthusian doom. Disease and war threatens it, as a family of nations, we do not want to change the way we think about water.

Economists rather than engineers are now being looked to for solutions. "One of the fun-

damental changes required is a shift from preoccupation with development of water resources by major construction programmes to more efficient use of available supplies using water conservation and demand management," one keynote paper notes.

It is pointed out that badly maintained distribution systems frequently waste as much as 50 per cent of the available water supply. Heavy subsidies to agriculture and industry also result in inefficient water use. Typically, one tonne of steel requires 90 tonnes of water, while one tonne of synthetic fibre can require up to 5,000 tonnes of water.

Globally, agriculture uses 73 per cent of the world's water supplies. Irrigated farmland has increased from 94m hectares in 1950 to 360m in 1990. Even sacred cows such as food security policies should be reconsidered. Arun Manandhar, the executive director of the ICWE, asks: "In conditions of scarcity, it is surely not unreasonable to raise the question whether food security is best provided by transporting water over huge distances at enormous cost in order to supply it at massively subsidised prices or whether purchasing and stockpiling food may not, at least in some cases, be a more sensible solution."

The underlying theme of the Dublin conference is that mankind's historical view of water as a cheap and abundant resource requires an urgent updating. Abuse and overuse has made it into a "fragile, economic good" which needs to be rationally priced. For many countries, a failure to do so will result in economic slow-down and even stagnation. More rational water pricing policies worldwide would help conserve existing water supplies and improve their efficiency, and would provide the additional financial resources for future developments.

According to Manandhar: "One of the most important measures to reach world leaders from this conference must be that they should put a realistic economic value on their freshwater resources."

FT LAW REPORTS

UK court cannot stop suspension of Channel tunnel work

CHANNEL TUNNEL GROUP LTD AND ANOTHER v BALFOUR BEATTY CONSTRUCTION LTD AND OTHERS
Court of Appeal (Lord Justice Neill, Lord Justice Woolf and Lord Justice Staughton);
January 22 1992

THE HIGH Court has no power under the Arbitration Acts to grant an interim injunction in relation to a non-domestic arbitration, and will stay proceedings though preliminary steps towards arbitration have not yet been taken. Accordingly, Channel tunnel employers seeking to restrain contractors from suspending work, cannot obtain an injunction in the UK, but must apply in Brussels which, as the agreed place of arbitration, is the place with which the arbitration has its closest connection.

The Court of Appeal so held when allowing an appeal by the defendant contractors, Balfour Beatty Construction and others (TML), from Mr Justice Evans's decision that on their undertaking that they would not suspend work without giving the plaintiff employers, Channel Tunnel Group Ltd and France Manche SA (Eurotunnel), 14 days' notice, he would not make an interim order restraining them from doing so; and allowing an appeal from his decision not to stay the action in favour of arbitration.

LORD JUSTICE STAUGHTON said that Eurotunnel was the employer under a contract to build the Channel tunnel. A consortium known as Trans Manche Link or TML, was the contractor.

On October 3 1991, TML wrote to Eurotunnel stating that unless certain conditions were met by October 7, it would suspend work on the tunnel cooling system.

Eurotunnel issued a writ against TML claiming an injunction restraining it from suspending work.

Mr Justice Evans decided that TML's undertaking that it would not suspend work without 14 days' notice, he would make no order.

TML appealed. It complained that the judge was prepared to grant a mandatory injunction requiring it to continue work, and only refrained from doing so because an

undertaking was offered.

The judge also dismissed an application by TML that the action be stayed in favour of arbitration. TML appealed.

Clause 67 of the contract provided that any dispute should first be referred to a panel of independent experts. The parties agreed to give effect to the panel's unanimous decisions until revised by arbitration under International Chamber of Commerce rules.

Under clause 68 the contract was to be governed by principles common to both English law and French law, and in the absence of common principles, interim principles of international trade law.

Since both Eurotunnel and TML were partly French and partly English, his Lordship wondered why they did not choose either English or French law - and why they chose Brussels as the seat of arbitration. He suspected the hybrid system would lead to a long and expensive dispute.

There was a dispute as to the proper price to be paid by Eurotunnel for the cooling system. TML proposed £13.94m. Eurotunnel proposed £26.93m. Also, TML said Eurotunnel was in breach of contract by abandoning the agreed basis for interim funding of work. It maintained it was entitled to suspend work (although it had not yet done so) by reason of those breaches.

There was no English law doctrine that if one party to a contract was in breach the other might suspend performance, keeping the contract alive.

In the hybrid system of law governing the contract, however, it was disputed that some such doctrine existed. It was called *l'exception d'inexécution* or *exceptio non adimpleti contractus*.

The judge accepted there were matters in dispute which it would be the arbitrators' task to decide if and when they were called on to do so.

He held that a stay should be refused because the time for arbitration had not arrived, in that there had not yet been a reference to the panel.

Many types of contract provided for some preliminary step to be taken before arbitration. That did not entitle a party to disregard arbitration procedure and start an action

at law merely because the preliminary step had not been taken.

TML was entitled to a stay if there was a dispute "with regard to the matter agreed to be heard". It was not shown readily and beyond doubt that TML had no right to suspend work or that Eurotunnel was right in its contentions. Accordingly, the action would be stayed.

But that did not conclude the question whether there should be an injunction.

By section 12(6) of the Arbitration Act 1950, the High Court had "for the purpose of and in relation to a reference, the same power of making orders in respect of... (h) interim injunctions... as it has for the purpose of an injunction in relation to an action or matter in the High Court."

That power could be exercised before there had been any request for arbitration or appointment of arbitrators, provided the applicant intended to take the dispute to arbitration in due course. The court's power in such a case would be exercised "for the purpose of and in relation to a reference".

Some of the parties were not English but French, and they had all agreed to arbitrate in Brussels. The court was therefore not concerned with a domestic arbitration agreement (see section 1(4) Arbitration Act 1975).

The crucial point on the jurisdiction issue was whether an English court had power to grant an injunction where arbitration was to take place abroad, and if so whether the power should be exercised.

It was often said that UK statutes had no application to things which happened abroad. One had to ascertain the connecting factor prescribed by Conflict of Laws rules, in order to find which country's laws were to be applied.

An English court did not have jurisdiction to exercise all powers in the 1950 Act in the case of an arbitration held abroad, even if the parties had agreed to English law. It might exercise some of them, for example by staying court proceedings in the UK or enforcing the award.

The connecting factor for application of section 12(6)(h) to a case containing a foreign element was the place the parties had chosen as the seat of arbitration. If that was in

England or Wales, English courts had jurisdiction; if not, they had none.

It followed that the English court had no jurisdiction under section 12(6)(h) in the present case, since the seat of arbitration was Brussels.

Express choice of English law as the curial law did not confer jurisdiction under section 12(6)(h) if the arbitration had a foreign seat; nor would a choice of foreign law have taken away jurisdiction if the seat of the arbitration was in England.

Non-availability of section 12(6)(h) was the first of three reasons why an injunction should not be granted under the more general power to grant an injunction conferred by section 37 of the Supreme Court Act 1925.

The second reason lay in section 25 of the Civil Jurisdiction and Judgments Act 1982, under which the High Court's power to grant interim relief might be exercised by Order in Council to arbitral proceedings held abroad. No such Order in Council had yet been made. It would not be appropriate to grant relief.

Third, there were dicta which supported the view that an English court had no jurisdiction to grant an interim injunction when a stay was mandatory under section 1 of the 1975 Act (see *Nissan Motor Co. CA July 31 1989*).

Whether or not there was jurisdiction, an interim injunction should not be granted under section 37 when the parties had agreed to arbitration in some place outside England and Wales and there was an arbitrable dispute.

Mr Justice Evans would have been wrong to grant an injunction if TML had not offered the undertaking. It was to Brussels courts that application must be made, if it was their practice to grant an injunction in such a case.

The application for a stay was granted, and TML would be released from its undertaking. An injunction would not be granted.

Their Lordships agreed.

For Eurotunnel: John Dyson QC, Mark Howard and Vivian Ramsey (Freshfields).

For TML: Bernard Rix QC and Andrew White (Masons).

Rachel Davies

Barrister

IT'S LIKE CASH FLOW WITHOUT INTRUM JUSTITIA

At Intrum Justitia, we help you manage your cash flow more effectively. We provide a range of services to help you understand your cash flow and make better decisions about your business. Our services include cash flow forecasting, budgeting, and financial analysis. We work closely with you to identify areas where you can improve your cash flow and reduce your risk. Our team of experts has over 20 years of experience in helping businesses of all sizes to manage their cash flow effectively. We are committed to providing you with the highest quality service and support. Contact us today to find out more about our services and how we can help you.

Intrum Justitia

EUROPEAN HEAD OFFICE: WORLD TRADE CENTRE, 100 FIFTH AVENUE, NEW YORK, NY 10020, USA. TEL: (212) 310-1000. FAX: (212) 310-1001. E-MAIL: INFO@INTRUMJUSTITIA.COM

FINANCIAL TIMES

NUMBER ONE SOUTHWARK BRIDGE, LONDON SE1 5HL
Telephone: 071-873 3000 Telex: 922186 Fax: 071-407 5700

Wednesday January 29 1992

CBI adds to the gloom

THE UK economy "is probably 'bumping along the bottom'" the Bank of England declared back in August. Yet even the Bank has been proved over-optimistic. Mr Lamont must now concede that there was no recovery in the second half of last year. Moreover, employment, investment and output are still falling, bumpily and painfully. The room for cutting interest rates may be small; but what little there is should be taken as soon as possible.

The Treasury's optimism has been sustained by a convenient myth: that media gloom is deepest just when the recovery is under way. But yesterday's gloomy Confederation of British Industry survey has put the ball firmly back into the optimists' court.

Economic sense

The Treasury's faith in CBI surveys does, in fact, make good economic sense. In recent decades, there has been a very close relationship between changes in its business confidence index and changes in output. While the CBI's business confidence index was rising from -26 in July to +3 in October, this economic relationship also had considerable political appeal. All of which explains why the latest fall in its confidence index, back to -24, is so worrying, both for the government and the economy. Taken at face value, it suggests that manufacturing output will fall through the first half of this year. The government looks set to fight an election after the longest post-war recession, and before the recovery has begun.

This forward-looking CBI survey is already behind the times. Over the past few

months, a pall of gloom has engulfed the UK economy, matched by the rush of economists to revise down their forecasts for 1992. It is easy to see why: non-oil output fell in the three months to November, compared with the previous three; retail sales fell in December and are expected to fall again in January; high interest rates have cut consumer confidence; even the fall in last year's trade deficit, to its lowest level since 1986, was largely caused by depressed demand for imports.

Wreaking damage

This combination of sluggish demand and depressed animal spirits is wreaking damage that will persist long after the election. More companies now than in the last CBI survey are expecting to cut investment and employment this year, citing uncertainty about demand as the main reason. The only good news is that increases in producer costs and prices are at their lowest recorded level in the past 30 years.

On economic grounds the case for lower interest rates is compelling. Easier monetary policy would reduce the damage to the real economy that will be inherited by whoever wins the election. Moreover, there is room to cut sterling interest rates more than a penny above its effective floor against the D-Mark, and almost 10 pence above its official floor. The government should cut rates and sell pesetas until it is just above its official floor. That, after all, is what wide bands are for.

Whether the government will choose to cut rates now or later is a political judgment; it is also one entailing obvious risks. With the short-term interest rate differential already at Germany at less than 1 percentage point, cuts might have to be reversed if sterling comes under heavy pressure. This consideration will no doubt tempt Mr Lamont to delay any move on interest rates until the Budget clears the way for Mr Major to declare the official election campaign open. He would do better to cut now and, who knows, he may even sneak a second cut in March.

The wrong escape route

CONGLOMERATION, that unfashionable left-over from the managerial thinking of the 1960s, has acquired a second wind in continental Europe. Or so it would seem, in the light of recent corporate manoeuvres in Sweden and France.

First there was Mr Pehr Gyllenhammar's proposed merger, unveiled at the weekend, of the Volvo vehicle group with Swedish food and pharmaceuticals concern Procordia - a deal that was yesterday savaged by the Swedish government's advisory privatisation committee as devoid of industrial logic. Then came the French plan to merge Hachette with Matra, which would result in an outlandish-sounding combination of missiles, electronics, vehicles and publishing. The synergy here, for want of a better word, appeared to be chiefly in the presence on both boards of Mr Jean-Luc Lagardère.

The two deals came close on the heels of earlier plans hatched by French prime minister Mr Edith Cresson for a three-legged state conglomerate built around France Telecom, the industrial division of the French nuclear industry and the consumer electronics arm of Thomson. Precious little industrial logic there. So why the outbreak of horizontal merger activity?

One common feature, apart from the presence of powerful political or business figures in the driving seat, is that these deals offer new homes or partners for troubled companies. A large question mark hangs over future strategy and operations at Volvo, for example, where the car business has been deep in the red. Hachette faces heavy losses at La Ciné, the bankrupt television station. The limping partner in Mrs Cresson's visionary high-tech grouping, meantime, is Thomson's loss-making electronics business.

Nationalistic sentiment

There is also a powerful defensive and nationalistic strand running through these deals. Part of Mr Gyllenhammar's case for putting Procordia together with Volvo lies in the protection it would afford against foreign predators following the lifting of restrictions on foreign owner-

ship of Swedish companies. As for Mrs Cresson, her fascination with 1960s-style conglomeration no doubt reflects a fondness for that other outmoded beast from the 1960s menagerie, the heavily subsidised national champion. Profits from the French nuclear and electronics industries will presumably now provide a life-support system for French electronics in such a way as to avoid running foul of European competition policy.

Difficult trick

The first snag in all this is that the conglomeration trick is an exceptionally difficult one to pull off. Companies that seek to diversify away from troubled core businesses all too often both the takeovers and end up with more weak businesses. British Aerospace is a classic case in point. The initial falls in the share prices of Procordia and Matra at the prospect of having to absorb the respective problems of Volvo and Hachette eloquently speak of this risk.

As far as the case for national champions is concerned, the focus of the argument has now switched from the United States to the Far East. Yet this ignores the fact that some of Asia's highest-growth economies have achieved their success precisely by inviting foreign multinationals to generate the lion's share of the growth. And the payment of subsidies, whether explicit or hidden, usually proves to be a debilitating distortion for the domestic economy in question.

Not all of the recent wave of takeovers and mergers in continental Europe have been devoid of industrial logic. Nestlé's bid for Source Perrier can readily be rationalised as the expansion of a portfolio of international brands. Krupp's approach to German steel-maker Hoesch was clearly driven by industrial logic.

The trouble with an active market in corporate control is that it offers an all-too-tempting escape route for industrialists driven to distraction by the problems of their core business and an equally tempting playground for the power-hungry. Shrewd de-conglomeration is a harder game to play and so, not surprisingly, rarer.

It is 9.30 on a Saturday morning in London. Alex and Sue, like many young Londoners, are going to spend the weekend with relatives - in their case, 115 miles away in Birmingham, Britain's second biggest city.

They consider two ways of getting there. If they go by train, the cheapest available second-class fare is £23 return, making £46 for the two of them. If they jump into Sue's Peugeot 205 and drive, the petrol for the round trip will cost them £11 - less than a quarter of the cost of the rail tickets.

Not surprisingly, they choose to drive.

Inadvertently, Alex and Sue have just stumbled upon the reason why the government is having so much difficulty privatising British Rail. The trouble is, few but the rich can justify the cost of catching a train where road transport offers a realistic alternative.

Consequently, rail's share of the UK passenger travel market is a miserable 6 per cent, and the railways do not make money.

Superficially, it seems odd that rail travel should be more expensive than driving. The cost of moving large numbers of people in a single train should be much less than the cost of moving the same number of people in hundreds of separate road vehicles.

The explanation lies in the fact that when a rail passenger buys a ticket, he or she contributes not only to the cost of operating the train, but to the cost of the railway tracks, signals and stations, too. The marginal extra cost of a motorist's journey, conversely, is limited to the cost of the fuel consumed: the road is provided by the government.

It is this disequilibrium that has undermined the viability of railways the world over. Whenever governments provide roads that are free at the point of use and there is enough space left to drive on them, passenger railways are subsidised or struggling, or both.

The implication is that, if railways are to become profitable - and in doing so, play a part in easing the world's worsening transport crisis - governments will need either to start charging for the use of the roads, or relieve train operators of responsibility for the railway tracks.

The first option cuts no ice with the roads lobby. Organisations such as the British Road Federation say motorists in the UK already cover more than the full cost of the road network through the taxes they pay.

They have a point. On current forecasts, the special fuel tax levied on fuel used by road vehicles is expected to raise £10.8bn this year, and vehicle excise duty another £3.1bn. The total of £13.9bn is more than double the £6.1bn forecast to be spent this year on the building, maintenance and policing of roads.

Excluded from this assessment, however, are the so-called social costs of motorising. The Department of Transport says the costs to society of road deaths and injuries was £6.8bn in 1990; a frequently cited study by the Confederation of British Industry has put the annual costs of road congestion at £15bn; and, in accordance with the widely accepted "polluter pays" principle, the green-tinted Environmental

black mask and cape and labelling him Vatman, a ministerial colleague was answering an important parliamentary question. The subject: the protection of certain species of bats on development sites. The chancellor can take heart, though, from the assurance of Nicholas Bennett, the Welsh minister, that the government intends to enforce vigorously the 1981 Wildlife and Countryside Act to ensure bats survive any upturn in the economy.

Professional view

A reader telephoned the Chartered Institute of Bankers to ask for his exam results, and was told he would have to pay for a detailed breakdown. He offered to pay by credit card, but was refused. The institute says the rates charged by credit card companies (all owned by banks) are too high.

On board

After four years of trying, the Norwegian corporate predator Torstein Hagen has finally been offered a seat on the eight-strong supervisory board of Nedlloyd, the poorly performing Dutch transportation group.

As Hagen claims to speak for over a quarter of Nedlloyd's equity, the event is scarcely a victory for shareholder democracy.

Hagen has had to make several concessions. He has got fewer board seats than he wanted. Moreover Nedlloyd says that despite his appointment, which still has to be agreed by its employees' council, there will be no change in its strategy, structure, or articles of incorporation. So it is hard to see how he could push through any radical reshaping of the group.

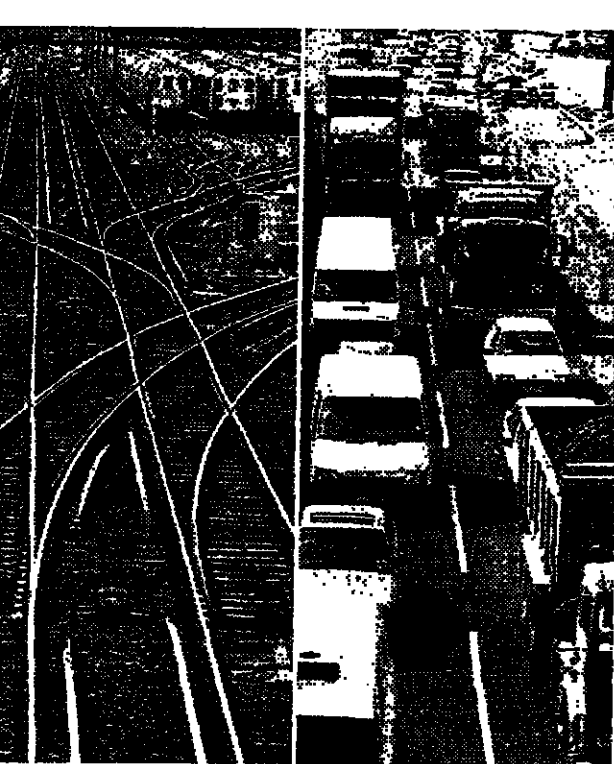
Whether investors in

Bat's life

It was one of those cruel coincidences. On the very day that Labour launched a poster campaign to ridicule Norman Lamont by adorning him with

Richard Tomkins argues that road travel in the UK has built-in cost advantages over rail

When fare is not fair



UK ROAD AND RAIL INVESTMENT £m (constant 89/90 prices)					
	86/87	87/88	88/89	89/90	90/91*
Road	1,639	1,712	1,856	2,054	2,291*
Rail	515	620	628	715	806*

*Estimated out-turn

Source: Department of Transport Report 1991

Transport Association, a lobby group, estimates that road users should be charged £2.3bn a year to reflect the environmental damage they cause.

By comparison, the social costs imposed by rail travel are small; yet the absence of a road pricing structure encourages people to make as much use as possible of their cars to justify the high initial outlay made in acquiring them.

Worse, the absence of charges for road use has created an adverse climate for rail investment by distorting decisions on the relative merits of road and rail schemes.

Under Department of Transport rules, the case for rail investment is judged solely according to commercial criteria. An investment will only normally proceed if the fare revenue it generates delivers a financial rate of return of 8 per cent or more.

In the case of new road schemes, however, the absence of a pricing structure means that commercial criteria cannot be applied. Instead, the Department of Transport carries out a cost-benefit analysis to see whether the road should be built.

Put simply, this means adding up the potential benefits to road users (mainly, savings in vehicle operating costs, and reductions in accidents); giving them a notional monetary value; and then calculating whether this value delivers an 8 per cent return on the cost of the scheme.

Railways are doubly disadvantaged by this system: first, because the appraisal of rail schemes excludes any consideration of benefits to users or non-users, and second, because the appraisal of road schemes puts a value on only the positive aspects of roadbuilding - not the negative ones, such as environmental damage.

Thus, road schemes proliferate while investment in big rail projects is scarce. Absurdly, in rare instances where the government decides that it wants to proceed with a rail project even though it fails the normal commercial test - as with the recent decision to approve the east-west London CrossRail scheme - it uses a road-style cost-benefit analysis to justify the project instead.

One obvious way of levelling the playing field between road and rail would be to introduce a road pricing system which charged people not just for the direct costs of the roads they used, but for the social costs, too. Then, rational decisions about priorities for road and rail schemes could be based on people's preparedness to pay.

Political realities, however, mean that road pricing is still some way off. Voters do not like paying for what they are accustomed to receiving free. But the privatisation of British Rail offers a different opportunity. If the government decided to retain ownership of the tracks and privateise only the trains, railways would for the first time be given the same status as roads. Taxes on rail and road users could be brought into line, with each paying the same proportion of their full economic and social costs. The government would decide the provision of roads and railways in line with national needs, using the same investment criteria for each, and the private sector would be left to decide how best to make profitable use of them.

The result could be a new gold age for rail. Significantly, the would-be train operators that have come forward already - Virgin, Stagecoach, Orient-Express Hotels - have shown little interest in owning tracks, but a great deal of interest in running trains. A level playing field between road and rail transport would open the way to many more.

Far-fetched the idea may appear, but it is already a reality in Sweden. In 1988 the Swedish parliament, motivated by concern about the country's transport problems, decided to split Swedish State Railways into two: a national rail administration, Banverket, which owns the tracks, and Swedish Railways, which runs the trains.

Today, the rail system operates much like the roads. Swedish Railways, although still state-owned, has been put on a commercial basis with a view to ultimate privatisation, while Banverket's investments are planned to achieve maximum benefit to the social economy.

Rail vehicles, just like road vehicles, pay an annual licence fee to the government, plus a fuel tax and a distance-related charge. Road users, meanwhile, have faced matching increases in their tax regime - notably in the form of a carbon tax applied to fuel.

Results of the scheme so far have included a transformation into profit of the previously heavily loss-making Swedish Railways; the introduction of new train services; the entry into the market of three private freight train operators and one private passenger train operator; and plans for SK45bn (£4.5bn) of rail investment over the next decade.

Could it happen in Britain? Privatisation offers the opportunity, if ministers could brace themselves to grasp it. The alternative, of course, would be to privatise the roads and impose a tax on owners for the social costs of operating them.

But not even 15 years of Con-servatism has yet put that proposal on the agenda; and, given the private sector's lack of interest in building toll roads, the question of finding a buyer could prove more than a little troublesome.

Family quarrel at Bundesbank

David Marsh on the ructions that have followed Maastricht

Mr Helmut Schlesinger, the president of the Bundesbank, is not used to being called a softie. Over the years, the long-time vice-president of the German central bank, who took over the top job after the resignation of Mr Karl Otto Pöhl last August, has built up a reputation for being a hard-nosed and sometimes dogmatic monetary technocrat.

During the last few weeks, however, Mr Schlesinger has come under growing criticism within the ranks of the Bundesbank's 16-man policymaking council. Some members accuse him of being too compliant in supporting the European Monetary Union deal agreed by Chancellor Helmut Kohl at the Maastricht summit last month.

Mr Kohl bowed to French and Italian pressure by giving his blessing to a timetable for ERM which would bring about the demise of the D-Mark by the end of the century. But he failed to achieve his stated target of linking the move with European political union.

In the months before the summit, Mr Kohl had insisted - with Bundesbank support - that Europe could adopt a single currency only if there was a parallel move to a federal state. There is strong economic and political logic to Mr Kohl's position, as monetary union is likely to be practicable only if there is centralised fiscal control in Europe.

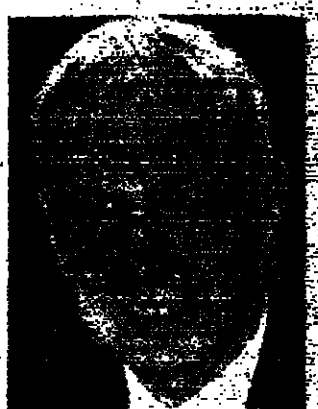
Only a week before Maastricht, Mr Kohl said publicly that he would not accept giving up Germany's monetary sovereignty if the goal of political union remained simply a "castle in the air". In fact, "castle in the air" is a good description of the relatively vague commitment to political union that emerged.

In the past, Mr Schlesinger has made it clear that he, too, believes that monetary union without political union will not work. Since Maastricht, his comments on the ERM deal have been restrained; his critics on the council say he should have been more vigorous in pointing out loopholes.

In recent weeks, several influential council members, ranging from Mr Wilhelm Nolling, the Social Democrat chief of the Hamburg central bank, to Mr Lothar Müller, the conservative Bavarian representative, have declared their scepticism over Maastricht - effectively challenging Mr Schlesinger to do the same.

After a long discussion at last Thursday's council meeting, the Bundesbank intends to publish a special declaration next month on the Maastricht outcome. Although the language will be cautious, the misgivings over the lack of progress on political union are expected to be clear.

The family quarrel among the council members also has implications for current interest rate policy. Bundesbank insiders say that disquiet over ERM played a part in deter-



Schlesinger: accused of being too compliant

mining the size of the Bundesbank's pre-Christmas rate rises, which upset the rest of Europe. The discount and Lombard rates both rose by 4 points: Mr Schlesinger had favoured a 16 point increase in the Lombard rate because of the international sensitivity, but was overruled by a majority of seven to six. (There were two abstentions, and one member of the council was absent.)

There was a strong body of opinion on the council that Mr Kohl's agreement to a firm date for the start of ERM made it vital for the Bundesbank to emphasise its anti-inflation credentials. Pointing to concern about Germany's 4 per cent inflation rate and high wage claims, one council member said yesterday: "If Germany does not have price stability, the rest of Europe cannot be stable. A high inflation rate in Germany leads to higher inflation in the rest of Europe."

Understandably, the Bundesbank is trying to keep the dispute as far as possible under wraps. The issue of the Bundesbank's degree of independence from government caused ructions during the 1990 introduction of the D-Mark into east Germany. It was one of the factors behind the acrimony between Mr Pöhl and Mr Kohl that helped spur Mr Kohl's departure last year. Charges that the Bundesbank is trying to interfere in a political process are one reason for Mr Schlesinger's diplomatic silence in the last few weeks.

The row over German monetary union centred on the conditions under which the Bundesbank would extend the sovereignty of its monetary policy eastwards. This time the debate is potentially far more virulent: how and when the D-Mark would be abandoned in return for a new European currency.

The Bundesbank's misgivings about giving up the D-Mark appear to be shared, according to opinion polls, by a large percentage of the German population. The Bundesbank cannot - and indeed does not want to - sabotage ERM directly, but it can contribute to a climate of opinion in which parliamentary ratification of the Maastricht treaty becomes difficult.

OBSERVER

Teething trouble

The European Bank for Reconstruction and Development's first equity investment in a privately owned eastern European company - Hungary's Microsystem - looks to be less than a teething case of how to harness international equity flows for cash-strapped entrepreneurs.

Microsystem approached Salomon Brothers International for help with a small equity private placement last May. EBRD, which had hired Salomon's European investment banking chief Ronald Freeman to head its own merchant banking operation, also got involved. All went well until Salomon's London office began feeling the fall-out of the US treasury bonfire.

Upset by the lack of commitment and high turnover of Salomon staff working on the deal, Microsystem chairman Peter Vadász complained to Lord Young, the former UK cabinet minister and Salomon director, who had introduced him to the firm in the first place. Vadász said Salomon's handling of his placement resembled something written by Kafka, and its "irresponsible, cynical and unaccountable" behaviour was damaging his company.

The appeal to Mrs Thatcher's former troubleshooter seemed to do the trick. Salomon plucked its own pocket to make up the difference, enabling its partner EBRD to close its first equity investment in eastern Europe, and everyone is smiling again.

But it may take a little longer to repair Salomon's reputation in an area where it was supposed to reign supreme.

Bar's life

It was one of those cruel coincidences. On the very day that Labour launched a poster campaign to ridicule Norman Lamont by adorning him with

black mask and cape and labelling him Vatman, a ministerial colleague was answering an important parliamentary question. The subject: the protection of certain species of bats on development sites. The chancellor can take heart, though, from the assurance of Nicholas Bennett, the Welsh minister, that the government intends to enforce vigorously the 1981 Wildlife and Countryside Act to ensure bats survive any upturn in the economy.

Professional view

A reader telephoned the Chartered Institute of Bankers to ask for his exam results, and was told he would have to pay for a detailed breakdown. He offered to pay by credit card, but was refused. The institute says the rates charged by credit card companies (all owned by banks) are too high.

On board

After four years of trying, the Norwegian corporate predator Torstein Hagen has finally been offered a seat on the eight-strong supervisory board of Nedlloyd, the poorly performing Dutch transportation group.

As Hagen claims to speak for over a quarter of Nedlloyd's equity, the event is scarcely a victory for shareholder democracy.

Hagen has had to make several concessions. He has got fewer board seats than he wanted. Moreover Nedlloyd says that despite his appointment, which still has to be agreed by its employees' council, there will be no change in its strategy, structure, or articles of incorporation. So it is hard to see how he could push through any radical reshaping of the group.

Whether investors in



Hagen's own Marine Investments company will take as patient an attitude is another question. They are unlikely to be prepared to wait much longer for a decent return on their highly illiquid stake in Nedlloyd.

Innovators

Sir Kit McMahon has found a retirement interest which suits his intellectual abilities as well as his experience of the financial sector.

The former Bank of England deputy governor and Midland Bank chairman is a member of a proposed London-based think-tank on financial innovation (CFI) which should be operational by next summer.

"Financial innovation has been one of the main ways people make, and lose, money," says Andrew Hilton, a former World Bank economist and director-designate. He has already won the support of the Bank of England, EC Commissioner Sir Leon Brittan and SIB chairman Sir David

Walker, for the project. The governing council includes ERM pioneer Minos Zombanakis and John Heilmann, chairman of Merrill Lynch Global Financial Institutions, as well as McMahon.

Italian job

Enzo Berlanda, the new head of Italy's stock market and companies watchdog, Consob, may be the breath of fresh air the country's financial markets have been waiting for. While chairman of the senate's finance committee, Berlanda, 66, played a central role in pushing forward long-awaited legislation to modernise Italy's financial markets and improve their "cowboy" image.

His appointment was warmly greeted by the trade - not always the case when an ex-politician parachutes into a top job in Italy. Milanese brokers praised his professionalism and honesty in particular.

With trouble brewing with Brussels over aspects of the stock market reform and long overdue legislation to protect minority shareholders still stuck in parliament, Berlanda may need all his political skills in his new job.

The European Commission has already started to take action over the law on Sime, Italy's new breed of brokering-cum-fund management institution - on the grounds that it violates the Treaty of Rome by obliging foreign houses to set up shop in Italy. And with the Rome parliament about to be dissolved, Berlanda will have his work cut out trying to get the new rules on minority shareholders' rights in takeover bids passed before the polls.

Matched pair

A new City office-block on the corner of Oldfield Street and London Wall sports two retail outlets. One is a shirt shop and the other, appropriately, a Thai restaurant.

FINANCIAL DIRECTORS & MANAGERS

Lotus
Authorised Training Centre

Master Lotus 1-2-3 in just two days

Financial Directors & Managers can take full advantage of Lotus 1-2-3 after only two days specialist training.

Intensive case studies, with practical application, are supervised by tutors with first-hand business management experience. By focusing the course around the most important areas of your day-to-day activities, we show you how Lotus 1-2-3 improves your performance.

Debut are Lotus Authorised Training specialists and can offer:

- Training for different levels of experience from complete beginner to advanced
- Quality course materials relevant to your responsibilities
- Exclusive use of a PC in classes restricted to 6 delegates

Lloyd Bank, J.M. Guinness and Allied Dunbar are just some of the Companies now benefiting from Debut's intensive training.

For an information pack telephone 0734 793030 (24 hours). Or send the coupon below by fax to 0734 789944.

Alternatively, send the coupon by post to:

Debut Computer Services Ltd, 3-4 Market Place, Wokingham, Berks RG11 1AL.

Debut

Computer training for business professionals

Please send me details of Debut's Lotus 1-2-3 two day courses for Financial Directors & Managers

Name _____ Position _____

Company _____

Address _____

Tel. _____ Fax _____

Debut Computer Services Ltd, 3-4 Market Place, Wokingham, Berks RG11 1AL.

LETTERS

SIB findings on life assurance policy terminations challenged – and 'polarisation' defended

From Mr Hugh Scowfield.
Sir, In three consecutive issues of the FT ("Life policies: a challenge", "Life policies: a challenge", "Life policies: a challenge"), the SIB findings on life assurance policy terminations are challenged. The trouble with the SIB findings is that they are based on a flawed and I suggest no further conclusions should be drawn from them.

Hugh Scowfield, general manager and actuary, Norwich Union, 25-27 Surrey Street, Norwich NR1 3TA

From M D Ross.
Sir, In recent articles, sweeping generalisations have been made about the life assurance industry which require challenge. First, among the leading life offices such as Scottish Widows, the level of policy terminations is not as high as the SIB findings suggest. Some 60 to 70 per cent of our policyholders stay over a 20-year period. They get remarkable value for money as do many who for varying reasons cancel their policies early.

Charges on overdue money

From Mr B J McGinty.
Sir, Further to your article on companies' financial policies (January 27), in a number of European countries, for example Germany and Sweden, companies are automatically charged interest on monies not paid to their suppliers by the appropriate due date.



FOREIGN AFFAIRS

For the first three weeks of this year I was an FT reader. Naturally I watched this space with keen interest, especially last week when, on consecutive days, it carried two trenchant pieces on closely-related themes. Robert Mauthner took western governments to task for condoning the coup in Algeria, and thereby failing to live up to their democratic principles. Martin Wolf argued that democracy is only a particular instance of a more general good – freedom of choice, and that democracy was incompatible with the views of "fundamentalists" – a reference to the Islamic Salvation Front (FIS), the putative winner in Algeria's cancelled elections.

Islamic or not, no regime can solve Algeria's problems without a measure of popular support

For the first three weeks of this year I was an FT reader. Naturally I watched this space with keen interest, especially last week when, on consecutive days, it carried two trenchant pieces on closely-related themes. Robert Mauthner took western governments to task for condoning the coup in Algeria, and thereby failing to live up to their democratic principles. Martin Wolf argued that democracy is only a particular instance of a more general good – freedom of choice, and that democracy was incompatible with the views of "fundamentalists" – a reference to the Islamic Salvation Front (FIS), the putative winner in Algeria's cancelled elections.

employment in Europe. Nor is it easy for any observer to say with confidence who has authority in the FIS and who does not, especially since the government tends to arrest its leaders almost as fast as they are appointed. But certainly more than one of those leaders, and notably Ali Ben Hadj, one of the original two arrested last June, are on record as saying that an Islamic state cannot tolerate a multi-party system. The idea that no more free elections would be held after the FIS came to power is no mere paranoid fantasy of western journalists or Algerian officers.

the elected government? On paper they can, but what if the elected government tears up the paper, asserting that its own popular mandate is better, or clearer, or simply more up-to-date, than that of the body which invented the safeguards?

That last question is especially relevant to Algeria, where any rules set by the incumbent regime were clearly tainted, in the eyes of many of the people, by the fact that that regime itself lacked any democratic legitimacy. It is a vicious circle. Some countries have found a way out, after revolutions or coups d'état, by forming a provisional all-party government whose members agreed on a constitution, and sometimes got it ratified by referendum, before proceeding to hold elections under it. But would the FIS accept such a procedure? And if it did, would it be bound by the results in practice?

What sincere democrats would hope, of course, is that over time either the FIS itself or its supporters could be convinced of the virtues of democracy, and the richness of Mr Essawi's version of Islam, so that either the FIS would accept democratic rules or its supporters would desert it. Presumably President Chadli Bendjedid hoped to achieve this by a period of cohabitation between himself as head of state and a FIS or FIS-led government, while the army was not prepared to take that risk and therefore forced him to resign.

Perhaps the army was wrong, but as a non-Algerian I do not feel confident enough to say so. What does seem clear, on the other hand, is that the arguments which convinced Mr Chadli he could not solve the country's problems without the help of a freely-elected government remain valid. What led to the downfall of the former ruling party, the Front de Libération National, was the same combination of economic, social and moral crisis that led to the downfall of communism in Russia and eastern Europe. In Mr Essawi's words, it "failed the bread test".

By cancelling the elections the new rulers have at best bought time, and probably not much time. Let's hope they have a clear idea of how to use it.

A taxing type of conundrum

From Mr Alan Greene.
Sir, Reading Lex ("UK tax", January 26) leaves me asking this question. Why is a part of British industry complaining about the lack of capital allowances, which would reduce its taxable profits, while another part is saying that its taxable profits are too low, resulting in unrelieved advance corporation tax (ACT)?

Mr Greene, the voters' lack of interest in the intricacies of corporation tax, the chancellor, too, must be rather bored by the topic. Maybe if one of the leading protagonists in the anti-ACC lobby had not got rid of the UK paper and retail earnings and if others had not over-discounted to save their skins, sympathy might be extended.

A right way to beat exhaustion
From Mr Dennis Richardson.
Sir, Why do most motor vehicles in the UK have the exhaust pipe positioned on the rear side? This causes inconvenience and near-asphyxiation to people on the pavement when there is a slow-moving line of traffic.

Mr Richardson, please note. Dennis Richardson, Sussex Lodge, Blenheim Close, London, SW20 9BD

Fiscal policy: better on auto pilot or using a steering wheel?

From Mr J C R Dow.
Sir, Mr Samuel Brittan remarks (Economic Viewpoint, January 23) that fiscal policy is in fashion again. He goes on to hope that we will not go back, as in the 1970s, to the heated practice of varying fiscal policy according to the needs of the situation (providing stimulus in a slump, and restraint in a boom). As a survivor from an age when that was normal, may I comment on each of these points.

First, I am not sure that such a fiscal policy was dedicated to long-term aims. Whatever the theory, an evaluation of fiscal intervention suggests that the impact of policy varied a lot, year to year.

Second, the economy was, in fact, then flying on fiscal auto pilot. Perhaps it would be more true to say that the authorities did not think that the short-term impact of fiscal policy was important and did not pay attention to it, and made economic decisions on this basis without being aware they were doing so.

Third, the experience of these years was not a complete success. In the three years before 1983, a powerful boom built up. Output grew too fast (3.5 per cent, then 4 per cent, then 1987 nearly 5 per cent); stock exchange prices rose 70 per cent and the current balance slid into worsening deficit. Fiscal policy only became contractionary in 1983, but that was late in the day and late class the recession shows.

PERSONAL VIEW

The four commandments of industrial progress

By Douglas Fraser

The performance of British industry when compared with its overseas competitors improved significantly during the 1980s, but is still well behind again. Against this background it is relevant to ask how public-sector bodies such as the National Economic Development Office (NEDO) can make the most effective contribution to improving the performance of British industry.

One of the great changes in the UK since the 1960s and 1970s is the extent to which the Trades Union Congress and the Confederation of British Industry no longer seek to negotiate on behalf of all employees and all employers. While they are effective at consolidating and representing the views of their members, there is no longer a feeling that they can deliver particular actions such as imposing ceilings on pay rises. This belief in the executive powers of institutions was wrong-headed at the time and it is now dead.

Those who speak of corporatism today, whether in derision or nostalgia, are simply not aware of the profound changes of understanding and attitude that have taken place. Change in companies can only be made by those who work in them, or by those who are agents of

their owners. However, in deciding what to do, managers need access to ideas and a great deal of information so they can select what is appropriate to their situation. There is no monopoly in the provision of ideas. Consultants, industry bodies, research establishments, universities, the government and NEDO can and should make a contribution.

We can help you open up new markets.

Or help you can beans in Russia.

PERA INTERNATIONAL, FREEPOST (LE5783), Melton Mowbray, Leicestershire, LE13 0BR

0800 212575

NAME (Mr/Ms/Ms/Ms) _____
POSITION _____
COMPANY _____
ADDRESS _____
POSTCODE _____ TEL. NO. _____
NATURE OF BUSINESS _____
COMPANY TURNOVER _____

Please post (on stamp required) in Pera International, FREEPOST (LE5783), Melton Mowbray, Leicestershire LE13 0BR

FROM JANUARY 1992 MEMBERS WILL BE ENTITLED TO 50% OFF IN BOOK TRAINING COURSES AND 45% OFF CONSULTANCY PRICES

INTERNATIONAL COMPANIES AND FINANCE

Fougerolle offers FFr4.6bn for sector rival SAE

By Alice Rawsthorn in Paris

FOUGEROLLE, the French construction company, has mounted an offer for one of its chief competitors, Société Auxiliare d'Entreprises in a deal which values SAE at FFr4.6bn (\$695m).

If the bid succeeds, it will create a major force in the French building industry - with an overall annual turnover of FFr4.6bn - to compete against France's construction groups such as Bouygues.

Fougerolle is offering an immediate payment of FFr1,100 for each SAE share, or FFr1,200 a share payable in one year's time. SAE's shares, which were suspended yesterday, closed on Monday at FFr920.

Fougerolle already owns 22.8 per cent of SAE and will have to pay up to FFr3.5bn to take control of all the remaining shares. The acquisition will be financed by an increase in the capital of Financière Fougerolle, its holding

company, and by bank debt. Paribas, the prominent French bank, has already agreed to sell its 5.2 per cent stake in SAE to Fougerolle. Paribas also owns 47 per cent of Financière Fougerolle.

Another of SAE's minority shareholders, Lyonnaise des Eaux-Dumetz, the water and construction group, has undertaken to sell its 4.5 per cent holding to Fougerolle.

Fougerolle also yesterday predicted a 20 per cent increase in its consolidated net profits for 1991 to FFr900m, against FFr333m in 1990. It also anticipates a 6 per cent rise in consolidated sales to FFr12.5bn for the year.

Bouygues, France's biggest construction group, forecast a 5 per cent increase in net profits from FFr620m in 1990 to FFr680m in 1991. This estimate does not include a provision related to Bouygues' work on the Channel tunnel.

Hagen nomination ends Nedlloyd war of nerves

By Ronald van de Krol in Amsterdam

MR TORSTEIN HAGEN, the London-based Norwegian investor who controls a 27 per cent stake in Nedlloyd, was yesterday nominated to the Dutch transport group's supervisory board, ending a year-long war of nerves between the company's management and its single biggest shareholder.

Nedlloyd said Mr Hagen had pledged that his two investment vehicles, Marine Investments and DNO, would be long-term investors in the Rotterdam-based company.

Mr Hagen also promised to act in the interests of all "stakeholders", to accept the company's current strategy and to support the work of the management board.

Marine Investments said in a statement from Luxembourg that "the two companies and Mr Hagen have, however,

signalled areas in which they may want to see a change, but have accepted that this will be part of the normal process of the workings of a supervisory board".

Relations between Mr Hagen and Nedlloyd reached a low point at the annual shareholders' meeting in May, when he led a shareholder revolt that culminated in the voting-down of the company's 1990 accounts.

The move was aimed at winning three seats for Mr Hagen and his supporters on an expanded supervisory board. Mr Hagen later scaled down his demands to one seat.

Mr Hagen and Nedlloyd have clashed in the past over the pace of divesting businesses that do not belong to the group's two core sectors, ocean-going shipping and overland transport.

Carlton in £69m bid for Pickwick

By Jane Fuller in London

CARLTON Communications, the UK television services and production company which last autumn won the London weekday ITV franchise, is making a £69m (\$122m) bid for Pickwick Group, the distributor of videos and recorded music.

The recommended offer of 100 Carlton shares for 232 Pickwick values the target's shares at 245p each, 42 per cent ahead of yesterday's opening price of 173p. The cash alternative is 220p.

Carlton already does some video distribution in the US and UK and duplicates videos through its Technicolor subsidiary. Pickwick will provide a European distribution network, particularly in the sell-through market in which videos are sold rather than hired.

BBC Enterprises and The Walt Disney Company are among the organisations with which it has distribution arrangements.

Mr Michael Green, Carlton's chairman, said he admired Pickwick's cautious approach to the video sector. "I like the children's and the sports market," he said.

The price that Carlton is paying looks quite high in terms of Pickwick's estimated 1991 earnings. Moore Govett, its broker, has been forecasting a fall in annual pre-tax profit from £8.9m to £4.3m, after a mere £82,000 made in the first half and problems at a French subsidiary. This would make Carlton's cash bid 23 times earnings. With a recovery forecast to £7m this year, the multiple returns to between 13 and 14 times.

Carlton is also interested in the distribution network for the library of programmes that it intends to build up once it takes over the former Thames Television service.

The acquisition also takes it into a new area: audio tapes, which account for about 60 per cent of Pickwick's turnover.

Carlton's offer has been accepted by Pearson, publisher of the Financial Times, which owns a 20 per cent stake, and by directors and employees holding a further 5 per cent.

French computer industry thrown a lifeline

Alan Cane examines the result of six months hard bargaining between IBM and Bull

MRS Edith Cresson, the French prime minister, must be savouring her triumph. The agreement she was able to announce yesterday morning between leading French and US electronics companies suggests that six months of hard bargaining have paid off handsomely. The French electronics industry has a deal worth much more than the sum of its parts.

Groupe Bull, the computer manufacturer, which lost over \$1bn (£562m) last year and which cannot hope to return to profitability until 1993, expects an injection of about \$100m from International Business Machines, the world's largest computer manufacturer.

It also has access to IBM's most strategic technology, reduced instruction set computing (Risc), on which small and mid-range computers are expected to be based for the foreseeable future.

IBM will buy large numbers of portable and notebook computers from Zenith Data Systems, Bull's personal computer arm, which is struggling back to profitability.

One of the most important features of the agreement involves collaboration between Bull and IBM's Computer Design Centre, a collaboration with Apple Computer and the semiconductor company Motorola set up to design advanced personal computer chips and operating systems.

This part of the deal alone gives Bull a powerful stake in the future.

SGS Thompson, the semiconductor company in which the

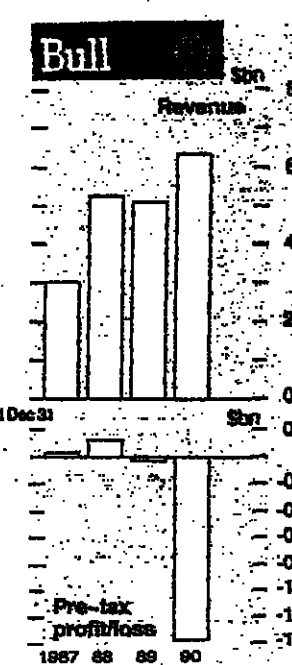
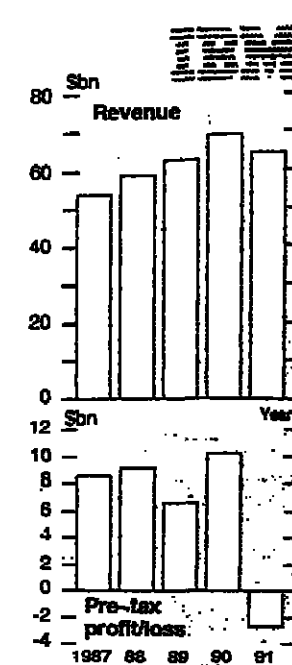
French and Italian governments each have a stake and which lost \$96m last year with little hope of improvement this year, has a promise from IBM that the value of its annual purchases of silicon chips including the Immos transputer from the semiconductor manufacturer will double to \$100m. It will collaborate with IBM in semiconductor research.

Mrs Cresson and her government negotiators have, moreover, managed to persuade Hewlett Packard, the large US computers and instrumentation group which had been vying with IBM to conclude the technology deal with Bull, to continue talks with SGS Thompson although Hewlett Packard is not thought likely to consider taking an equity stake in the Franco-Italian concern.

Hewlett Packard made its disappointment over the Bull decision known yesterday. It said: "Bull has made the wrong decision. It is clear the French Finance Ministry took a decision on financial rather than technology grounds. It has passed over the opportunity for a long-term solution in favour of a quick fix."

IBM was desperate to get the Bull deal settled in its favour and was determined to deny victory to Hewlett-Packard. The drawn out negotiations were conducted personally by Mr Michael Armstrong, a former head of IBM Europe and now in charge of IBM's world trade.

Mr Armstrong said after the announcement yesterday that



bargaining with the French had been tough. "I'm very glad to be here," he added.

IBM's prize is two-fold: it will have access to the lucrative French government market, something difficult to achieve in France without equity in a French company, and it will have enhanced its European credibility before the single market takes effect at the end of the year.

It will have new markets for its Risc technology products which command lower profit margins than conventional technology and are therefore very dependant on volume sales. IBM is expected to bene-

fit from Bull's expertise in "symmetrical multiprocessing", an advanced computing technique which is likely to be increasingly important in the future.

For Bull, the deal has a powerful industrial logic.

It has been looking for a US partner to balance the 4.9 per cent stake held by NEC of Japan. The Japanese company, which supplies Bull with mainframe technology, broadly welcomes the tie-up between Bull and IBM.

Mr Takehiko Inoue, NEC associate vice-president said the company welcomed any strategic alliance that would

help the business. NEC did not want to see its investment imperilled.

Risc technology, invented by IBM about a decade ago, is an important part of open systems, the worldwide move in the computer industry towards standard components.

While open systems make it simpler for customers to connect together computers from different manufacturers, they command intrinsically lower profit margins than proprietary designs and are a principal cause of the crisis in the world computer industry. IBM, with sales in excess of \$600m last year, lost money last year.

Bull failed to catch the first wave of Risc products and is now trading. To develop Risc technology from scratch would cost many hundreds of millions of dollars. The deal with IBM gives Bull immediate access to proven Risc technology and offers it a rapid way of catching up with the competition.

It remains to be seen how the alliance between Bull and IBM affects the future of the European computer industry. Of the European-owned companies, only Olivetti of Italy has yet to find a strategic partner.

An agreement to merge with ICL of the UK founded two years ago on management differences. It finally collapsed when the UK company was bought by Fujitsu of Japan.

However, it is a member of the so-called Ace consortium, a collection of companies sponsoring a particular flavour of Risc technology.

Shareholders in Elkem tighten grip

ELKEM, the troubled Norwegian metals producer, plans board changes which will give the company's two biggest shareholders more say in management decisions, writes Karen Fosell in Oslo.

Mr Kaare Moe, Elkem's chairman, is to be replaced by Mr Finn Jensen, president of Orkla, a Norwegian industrial company with interests ranging from paper to branded food products.

Mr Jensen currently holds a position on Elkem's board. He will be replaced as a director by Mr Anders Eckhoff, a law-

yer, representing Saga Petroleum, Norway's biggest independent oil company. Orkla owns 30.2 per cent of Elkem and Saga 12.4 per cent.

The board changes, already agreed in principle, are to be made formally at a special meeting called for February 3.

At last year's nine-month interim, Elkem reported a NKr367m (\$58m) loss, before extraordinary items, against a NKr40m deficit previously. It blamed difficult market conditions for its main products.

Elkem is currently reviewing measures to rein in costs, but

last October stopped producing manganese in Beuharnois, Canada, and implemented plant closures in Norway.

Mr Jensen said yesterday that the management changes would lead to closer co-operation and co-ordination among the owners, the board and the corporate management. He expected them to trigger an improvement in Elkem's operations and future results.

Norsk Hydro, Norway's biggest stock market listed company, yesterday rejected speculation that it is to merge with Elkem.

Deutsche Bank plans to increase dividend payout

DEUTSCHE Bank, Germany's largest bank, said yesterday it planned to increase its dividend for 1991 by DM1 to DM15 (\$9.26) per share, writes David Waller in Frankfurt.

The bank said that the decision to raise the pay-out reflected satisfactory 1991 profits. Last month, it reported operating profits up 22 per cent to DM5.2bn for the first 10 months of 1991 and said it expected a 23 per cent increase to DM6.3bn for the whole year.

Germany's large banks all reported good figures at the 10-month stage, a result of strong demand for credit, high interest rates, and strong results from own-account trading. But Deutsche Bank is the only bank to commit itself to a dividend increase.

One reason why Deutsche Bank is able to raise the payout is that it took early steps to make large provisions against its unsecured exposure to the former Soviet Union.

This announcement appears as a matter of record only.

MoDo Mo och Domsjö AB

\$120,000,000
Senior Notes

\$40,000,000
Series A Notes Due 2001

\$80,000,000
Series B Notes Due 2003

The undersigned acted as financial advisor to Mo och Domsjö AB and arranged the private placement of the Notes.
Chase Securities, Inc.

December 1991



CHASE

Wells Fargo & Company

£60,000,000
Floating rate subordinated
notes due January 1994

In accordance with the provisions of the notes, notice is hereby given that for the Interest Period 27 January 1992 to 27 April 1992 the notes will carry an Interest Rate of 10 1/4% per annum. Interest payable on the relevant interest payment date 27 April 1992 will amount to \$134.42 per \$5,000 note.

Agent: Morgan Guaranty
Trust Company

JPMorgan

ECU 300,000,000
Kingdom of Belgium

Floating Rate Notes due 2000
For the period from January 29, 1992 to April 29, 1992 the Notes will carry an interest rate of 10 1/4% per annum with an interest amount of ECU 2,606.77 per ECU 100,000 Note.

The relevant interest payment date will be April 29, 1992.

Agent Bank:
Banque Paribas Luxembourg
Société Anonyme

BUSINESSES FOR SALE

Appear in the Financial Times every Tuesday Friday & Saturday

For further information, please call:
Melanie Miles
on 071 873 3000
or write to her at
Number One Southwark
Bridge
London SE1 9HL

NOTICE TO BONDHOLDERS

Banque Paribas

US\$ 100,000,000

10 1/4% Bonds due 1999

In accordance with Condition 6 (e) of the Terms and Conditions of the above issue and in compliance with the provisions of the Fiscal Agency Agreement, notice is hereby given that all the outstanding Bonds will be redeemed on March 9, 1992.

Payment of the principal amount of the Bonds will be made upon presentation of the Bonds with Coupon No. 3 and following attached, at the offices of the Fiscal Agent or any of the following Paying Agents.

Fiscal Agent: Banque Paribas Luxembourg, Luxembourg

Paying Agents: Morgan Guaranty Trust Company of New York, New York, London

Morgan Guaranty Trust Company of New York, New York, Brussels

Swiss Bank Corporation, Basel

Luxembourg, January 29, 1992

This announcement appears as a matter of record only.

A consortium, led by GTE Corporation, and consisting of:

C.A. La Electricidad de Caracas
T.I. Telefónica Internacional de España, S.A.
Consorcio Inversionista Mercantil CIMA, C.A., S.A.C.A.-S.A.I.C.A.
AT&T International Inc.

has acquired

40% of

Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)

through VenWorld Telecom, C.A.

Citibank, N.A. acted as financial advisor to the consortium.

December, 1991

CITIBANK®

SAMMI

SAMMI STEEL CO., LTD.

(Incorporated in the Republic of Korea with limited liability)

Notice to the Warrant Holders of the outstanding

US\$50,000,000

1 1/4 per cent. Bonds due 1994 with Warrants

to subscribe for Non-voting Shares of Sammi Steel Co., Ltd. 1991, the company has authorized the issuance of Warrants (W10 Billion) convertible into Non-voting Shares of the Company. The issue date was 30 November, 1991 and the initial conversion price was set at W11,000. The consideration per Non-voting Share received by the Company with the proceeds of the Warrants (W11,000) is the same as the conversion price of W11,000. Accordingly, in accordance with the provision of the said instrument, the existing subscription price of W45,938 has been adjusted with effect from 30 January, 1992.

Sammi Steel Co., Ltd.

INTERNATIONAL COMPANIES AND FINANCE

Compaq hit by price competition

By Louise Kehoe in San Francisco

COMPAQ Computer, facing severe price competition in the personal computer market, reported sharply lower income and revenue for 1991 as the company embarked upon an overhaul of its product and distribution strategies.

Fourth-quarter net income of \$67m, or 77 cents a share, was at the high end of analysts' estimates but down 51 per cent from \$135m, or \$1.50, in the same period a year ago. Compaq's fourth-quarter sales declined by 15 per cent to \$750m from \$871m last time.

For the full year, Compaq reported net income of \$131m,

or \$1.49, down 71 per cent from \$455m, or \$5.12, in 1990. In the third quarter, it took a \$183m restructuring charge.

Revenues for the year were \$3.3bn, a decrease of 9 per cent from \$3.6bn in the previous year.

Intense price competition, fuelled by poor economic conditions was the largest cause of Compaq's lower revenues, the company said.

In October, Compaq resigned its top management and announced plans to launch new low-cost products that will be more competitive.

These products will include

"low-end and mid-range personal computers in each segment of the market, including desktops and portables," said Mr Benjamin Rosen, chairman.

The new products will begin to emerge around mid-year, he added.

Compaq is also planning new products aimed at the Japanese market.

"In the fourth quarter we made a good start on bringing the company's costs into line with market conditions," said Mr Rosen. "Costs will be our number one priority in 1992."

Compaq is anticipating slow economic growth in the US and

Europe in the year ahead as well as relatively slow growth of about 5 to 8 per cent in the personal computer market, Mr Rosen said. "The market will continue to be very competitive in terms of pricing," he added.

Fourth-quarter gross margins improved from the previous quarter, but this was largely a result of favourable exchange rate trends, the company acknowledged.

Earlier this month, Compaq announced it had withdrawn from a technology partnership with Silicon Graphics, a workstation manufacturer.

Allstate to sell Canadian operations

By Barbara Durr in Chicago

ALLSTATE Insurance, a wholly-owned subsidiary of Sears, Roebuck, the US retail and financial services conglomerate, plans to sell its Canadian operations, which include property/casualty and life insurance lines.

Allstate Insurance Company of Canada, based in Markham, Ontario, represents less than 4 per cent of Allstate's consolidated operations, but it is considered among the top 10 personal insurers in Canada.

The move appeared to reflect Sears, Roebuck's continuing effort to restructure and focus its capital. This month it agreed to sell a small stake, worth about \$52.4m, in Seiyu, the Japanese supermarket chain operator.

Mr Ray Klefer, president of Allstate Insurance and chairman of Allstate Insurance Company of Canada, said: "The move is in no way reflective of the financial results of the Canadian operation, which has just completed one of its most successful financial years." Sears' overall results for 1991 are due in the next few weeks.

Mr Klefer said the company intended to seek "successful new owners." The Canadian company may sell its commercial division to concentrate on the property/casualty and life markets.

S&P cuts UTC debt rating

By Martin Dickson

STANDARD & Poors, the US credit agency, yesterday lowered its rating on United Technologies' debt, citing the group's recent \$1.5bn charge for restructuring moves and environmental costs.

The agency cut its rating of UTC's senior debt from double-A-minus to single-A-plus. It said the charges reduced the near-term financial flexibility of the aerospace and diversified manufacturing company and highlighted the increasingly competitive nature of its core businesses.

USX results plunge into the red in fourth quarter

By Martin Dickson in New York

USX, the US steel and energy group, yesterday reported a fourth-quarter loss of \$394m, compared with a profit of \$297m last year, as both its US Steel business and the Marathon oil subsidiary plunged into the red.

US Steel, which has been hit hard by the US recession, reported a net loss of \$165m on sales of \$1.2bn, against income of \$11m on sales of \$1.6bn in the same period of 1990.

USX is unusual in that it lists the shares of its steel and energy components separately and attributes earnings to the two separate parts of the business.

Fourth-quarter losses per share at the steel group totalled \$2.25, compared with a profit of 99 cents a year ago. The figures included

restructuring charges of \$80m and litigation and environmental charges of \$49m. Litigation and environmental charges totalled \$81m a year ago.

For the full year, the steel group lost \$507m, against net income of \$310m in 1990.

Mr Charles Corry, USX chairman, said both prices and domestic demand had been down substantially from 1990. While some economists remained hopeful for 1992, the near-term outlook for the US Steel group was clouded by continuing weakness in the domestic economy and over-supply in world steel markets.

The expiration, at the end of the first quarter, of the voluntary restraint agreements governing imports to the

US added to the uncertainty.

The Marathon business produced a fourth-quarter net loss of \$225m, or 90 cents a share, compared with net income of \$216m, or 84 cents, in the fourth quarter of last year. Sales were \$3.6bn, down from \$4.6bn.

The net loss included an unfavourable non-cash inventory market valuation reserve adjustment of \$50m, while the same period last year included a favourable \$140m adjustment. For the year, Marathon lost \$71m, against income in 1990 of \$508m.

Mr Corry said the decline in operating income stemmed primarily from lower liquid hydrocarbon prices and reduced refined product margins.

Procter & Gamble advances 7%

By Martin Dickson

PROCTER & Gamble, the US consumer products group, yesterday reported a 7 per cent increase in second-quarter net earnings.

It said it had been helped by good volume growth in internationally markets, where the company has been expanding aggressively.

Net earnings totalled \$523m, or \$1.47 cents a share, against \$490m, or \$1.36, in the same period of last year. Net sales rose 9 per cent in the October-December period from \$6.56bn to \$7.51bn.

The company said the increases were due to "broadly-based unit volume growth in the US and international businesses".

In the first half, net earnings totalled \$1.05bn, 1 per cent up on the \$1.045bn recorded a year earlier. Earnings per share were \$2.29, against \$2.92, and net sales rose 9 per cent to \$11.7bn.

The company said the increase in earnings from unit volume growth had been partly offset by the impact of lower wood pulp profits, interest and

goodwill related to its Max Factor and Betris cosmetics acquisitions, and adverse foreign exchange effects in the first quarter.

Mr Edwin Artzt, chairman, said he was pleased by the improving trend in worldwide unit volume growth.

During the first half the international business had grown at double digit rates, and despite recessionary softness in the US, volume there had increased 5 per cent, with growth in most leading product groups.

GM issues \$750m preference stock

By Martin Dickson

GENERAL MOTORS, the US automobile group suffering severe losses because of recession, is taking a further step to strengthen its balance sheet by issuing \$750m in a new preference stock. This is its third equity offering in seven months.

The company has filed with the Securities and Exchange Commission to offer a new class of preference stock convertible into the company's class B common stock.

Dividends of the B stock are based on the performance of Electronic Data Systems, the profitable information technology business that General Motors acquired in the mid-1980s.

The share issue means that GM is using the success at Electronic Data Systems to bolster the poor performance of its North American automobile operations, which are estimated to have lost more than \$6bn in 1991, leading to a

group loss of about \$3bn. Some 12m depositary shares of \$50 will be issued in the US and a further 3m internationally, while the underwriters will have an option to buy a further 2.25m.

The issue forms part of a rush to issue new stock by corporate America, which is trying to reduce the leverage of its balance sheet and take advantage of the rise on the stock market and low interest rates.

Phelps Dodge reports sharply lower earnings

By Barbara Durr

PHELPS DODGE, the world's second largest producer of copper and a leading fabricator of metal products, reported sharply lower earnings in 1991 because of lower prices for copper and higher production costs.

Results were also held down by reduced prices for carbon blacks, used for toughening rubber for tyres, and fewer sales of truck wheels and rims to the recession-hit US automotive industry.

For 1991, net income was \$24m, or \$1.86 a share, down from \$45.4m, or \$3.12, in 1990. Sales were \$2.43bn for 1991, against \$2.85bn in 1990.

Mr Douglas Yearley, chairman, said last year's results were "gratifying in light of the state of the world economy".

He praised the mining division for its solid performance in spite of a 14 cents drop in the average price per pound of copper to \$1.05 in 1991. The division suffered from higher production costs related to lower ore grades mined at its Tyrone mine in New Mexico and higher stripping ratios at its Morenci mine in Arizona.

In the fourth quarter, consolidated net income was \$75.2m, or \$2.16 a share, against \$102.5m, or \$2.56, in the same period a year ago. This included \$2.8m after taxes from a dividend on its 16.2 per cent interest in Southern Peru Copper. Fourth-quarter sales fell to \$613.5m from \$636.1m in 1990.

US drug companies move ahead

By Karen Zager in New York

MERCK, the world's largest pharmaceuticals company, yesterday reported fourth-quarter net profits 20 per cent higher at \$328.8m, or \$1.27 a share. Sales rose 10 per cent to \$2.3bn.

Sales growth would have been 2 percentage points higher but for the rise in the dollar exchange rate since last year, which caused lower dollar translation on Merck's 46 per cent overseas sales.

The strong performance was led by Merck's newer drugs. The company's Vasotec, Vaseretic and Prinivil blood-pressure drugs and its Mevacor and Zocor cholesterol-reducing drugs, brought full-year earnings to

\$2.12bn, or \$5.49 a share, up about 19 per cent.

Sales for the year advanced 12 per cent to \$8.6bn from \$7.7bn.

Merck also benefited from favourable tax rates in 1991. Pre-tax earnings for the fourth quarter rose 19 per cent to \$790.7m and for the year grew 17 per cent to \$3.17bn.

The company said yesterday its new drug application for Proscar, to treat and control benign prostate disease, would be reviewed by the Food & Drug Administration's advisory panel on February 4.

Warner-Lambert, based in Morris Plains, New Jersey, turned in underlying fourth-quarter earnings of \$121m, or 90 cents a share, up

15 per cent from \$105m, or 78 cents, a year earlier.

The company took an after-tax restructuring charge in the quarter of \$2.11 a share which resulted in a fourth-quarter loss of \$297m, or \$2.21 a share.

Sales rose 7 per cent to \$1.34bn from \$1.25bn.

For the year, Warner-Lambert posted net income of \$34.8m, or 26 cents, on sales of \$5.06bn, compared with earnings of \$48.9m, or \$3.61, on sales of \$4.93bn.

Stripping out one-time items, the company's earnings rose 15 per cent to \$55m, or \$4.16 a share.

Warner-Lambert has also increased its annual dividend to \$2.04 a share from \$1.76.

Nova set back by C\$675m charge

By Bernard Simon in Toronto

WEAK chemicals markets and a large fourth-quarter write-down pushed Nova Corporation of Alberta into a C\$629m (US\$542.3m) loss from continuing operations last year.

The setback was due largely to an after-tax restructuring charge of C\$675m, the bulk of which was applied to chemicals assets. The company said the charge would boost future after-tax earnings by about C\$60m a year, thanks to lower depreciation expenses.

The net loss for 1991 was C\$629m, or C\$2.99 a share, compared with earnings of C\$185m,

or 55 cents a share, the previous year. The figures include

losses of C\$294m last year and C\$18m in 1990 from Nova's 43 per cent interest in Husky Oil, which has subsequently been sold.

Revenues fell to C\$3.1bn from C\$4bn.

Fourth-quarter income from continuing operations, before the restructuring charge was C\$7m, down from C\$67m a year earlier.

Nova said that while its natural gas pipeline business earned "steadily increasing profits", earnings were hit by

the weak performance of the chemicals division.

Operating income from pipelines for 1991 advanced to C\$365m from C\$279m. Nova transports almost all Alberta's natural gas output from the wells to export points on the province's borders.

But earnings from chemicals tumbled to C\$29m, including a C\$15m fourth-quarter loss, from C\$373m. While margins have stabilised, they remain depressed. The company said it expected little or no improvement in the chemicals market for the time being.

All these securities having been sold, this announcement appears as a matter of record only.

New Issue

January, 1992



HONDA MOTOR CO., LTD.

(Honda Giken Kogyo Kabushiki Kaisha)
(Incorporated with limited liability under the Commercial Code of Japan)¥30,000,000,000
6 per cent. Bonds 1999

ISSUE PRICE 101.50 PER CENT.

Nikko Europe Plc

Daiwa Europe Limited
Goldman Sachs International Limited
Kankaku (Europe) Limited
Merrill Lynch International Limited
Nippon Credit International Limited
Sanwa International plc

Deutsche Bank Capital Markets Limited
IBJ International Limited
Kyowa Saitama Finance International Ltd.
Mitsubishi Finance International plc
Nomura International
Yamaichi International (Europe) Limited

NEW ISSUE

28th January, 1992



HONDA MOTOR CO., LTD.

(Honda Giken Kogyo Kabushiki Kaisha)
(Incorporated with limited liability under the Commercial Code of Japan)¥30,000,000,000
5.9 per cent. Bonds 1997

ISSUE PRICE 101.50 PER CENT.

Nomura International

Bank of Tokyo Capital Markets Group
Kleinwort Benson Limited
Mitsubishi Finance International plc
Mitsui Taiyō Kobe International Limited
New Japan Securities Europe Limited
Tokai Bank Europe Limited

Daiwa Europe Limited
Lehman Brothers International
Mitsubishi Trust International Limited
Morgan Stanley International
Nikko Europe Plc
UBS Phillips & Drew Securities Limited

Yamaichi International (Europe) Limited

INTERNATIONAL COMPANIES AND CAPITAL MARKETS

Marine Midland cuts loss to \$23.8m

By Simon Holberton in Hong Kong

MARINE Midland Bank, the Hong Kong and Shanghai Bank's troubled US subsidiary, yesterday reported a fourth-quarter loss of US\$23.8m, sharply lower than the US\$164.3m loss declared for the last quarter of 1990.

In announcing the New York-based bank's seventh quarterly loss, Mr John Bond, Marine Midland's president and chief executive, held out hope that the result of substantial cost-cutting and rationalisation of the bank's activities might soon repay shareholders.

"Despite a difficult economic environment and continuing

real estate problems, we see some light at the end of the tunnel and expect considerable improvement in 1992," he said.

For the year, Marine Midland posted an after-tax loss of \$193.9m, compared with a loss for 1990 of \$265.6m.

This is relatively good news, however, for Hongkong Bank's profits, as any improvements in Marine Midland's performance should flow through to higher earnings for its parent. Hongkong Bank is due to report its 1991 results in March.

Marine Midland ended the year with a tier-one capital

ratio of 7.66 per cent. During the September quarter, Hongkong Bank injected \$200m of additional capital into the bank. In May 1990, the bank injected \$300m into its ailing subsidiary.

Over the past two years, Hongkong Bank has embarked upon a policy of down-sizing Marine Midland's operations in the US. It has given up all pretensions to be a money centre bank and is now concentrating on retail banking and lending to small and medium-sized businesses in up-state New York and the north-east generally.

It has virtually eliminated its exposure to LDC debt, has withdrawn from vehicle financing, and is now taking a tougher line on real estate lending. These policies are reflected in Marine Midland's balance sheet, which contracted from \$31.1bn in 1990 to \$18.9bn at the end of 1991.

However, whether Marine Midland will ever be the investment bank hoped for is doubtful. By concentrating on the north-east of the US, it has opted for the role of a regional provider of finance - in a region not noted for its sparkling economic prospects.

Japanese scale down SE reform proposals

By Emiko Terazono in Tokyo

THE JAPANESE Ministry of Finance has been forced to scale down plans for liberalisation of the country's fixed stock exchange commissions, expected to be implemented as early as next year.

Recommendations by an advisory panel to the ministry urged that while Japan's was the only leading stock market where commission rates on stockbroking were fixed, liberalisation should be implemented gradually, starting with large-lot transactions.

Fixed stockbroking commissions have been blamed as the main cause of brokers' payment of compensation to favoured clients. Due to the lack of price competition, Japanese brokers chose to win the favour of large clients by offering compensation on their stock losses.

The Ministry of Finance earlier planned to revise Articles 130 and 131 of the Securities and Exchange Law, the base for the present fixed-rate commission system. However, the review has been met with bitter opposition from the securities industry, which argues that liberalisation will lead to higher small-lot rates, thus driving individuals and other small-lot investors away from the stock market.

Mr Shogo Watanabe, chairman of the Japan Securities Dealers' Association, yesterday expressed displeasure with the advisory panel's recommendation. He said hasty liberalisation would cause serious problems.

The advisory panel has appointed a working group to discuss details of commission deregulation, including the timing of implementation, over the next year.

Meanwhile, the Ministry of Finance said it had completed its review of the financial system. Reform bills to be submitted to the current Diet - parliament session include the establishment of a financial markets watchdog, and tightening of penalties imposed on violators of the Securities and Exchange Law.

The review of barriers separating banking and securities industries, and interest rate deregulation by the ministry is also underway.

Moody's, the US credit-rating agency, has placed the long-term ratings of Tokai Bank, a Japanese commercial bank, and its three subsidiaries, under review for possible upgrades.

Moody's said the review of Tokai's A3 rating was prompted by the bank's "growing vulnerability to asset quality deterioration". Tokai has been involved in a series of illegal loan schemes, where non-bank financial institutions extended loans totalling ¥33bn (\$512.2m) based on deposit receipts, allegedly forged by the bank's former employees, as fake collateral.

Tokai recently announced it would take over the loans of the non-bank institutions.

Treasuries advance ahead of President's address

By Patrick Harverson in New York and Sara Webb in London

US BOND market investors and traders continued to trade cautiously ahead of President George Bush's State of the Union speech - due late last night - although short-covering and a weaker-than-expected consumer confidence report provided a boost to prices yesterday.

In late trading, the benchmark 30-year government issue was up 1/4 at 104 1/4 to yield 7.648 per cent. The short end of the market was also firmer, with the two-year note up 1/4 at 98 1/4, yielding 5.075 per cent.

Prices moved higher in early trading, thanks to news that the Conference Board's consumer confidence index was 50.4 in January, down from a revised 52.5 in December.

The rise in prices was exaggerated by dealers buying bonds to cover short positions before President Bush's speech. His address to Congress was expected to outline measures to boost the ailing economy, none of which were likely to be favourable to the bond market.

GERMAN government bonds ended higher on the day, shrugging off a sharp rise in German money supply and strike worries.

German M3 money supply expanded at an annual rate of 5.7 per cent in December, up from 5.1 per cent in November. Money supply grew at a rate of 5.2 per cent in the final quarter of 1991, exceeding the Bundesbank target for growth of between three and five per cent.

The announcement yesterday morning pushed the Liffe bond futures contract down from the opening level of 83.15 to 83.00, but then it picked up to reach 83.40 by late after-

GOVERNMENT BONDS

Elsewhere in Europe, the Dutch government bond market followed the German bond market's lead to close firmer. Tap sales of the 8.25 per cent 15-year bond are due to close today, having raised a total of Fl.45bn since the beginning of last week. Traders said demand for the 15-year issue from both international and domestic investors was strong.

UK government bond prices gained up to half a point yesterday following the German bond market's lead and sterling's firmness in the foreign exchange markets.

However, traders said many participants remained on the sidelines ahead of today's auc-

tion of 11.5bn of the 3% per cent gilt due 2002.

The benchmark 10% per cent gilt due 2007 opened at 115 1/4 to 115 1/2 by late afternoon, while about eight of a point.

YEN weakness against the dollar helped to push Japanese government bond prices slightly lower yesterday.

The yield on the benchmark No 129 opened at 5.25 per cent and closed at 5.26 per cent, trading in a narrow range of 5.245-5.265 per cent. Bond market volumes were low ahead of today's 10-year auction, traders said.

The dollar continued to strengthen against the yen, reaching ¥125.35 before slipping slightly. The dollar rose after the G7 central bankers and finance ministers failed to support publicly recent strengthening in the yen at their weekend meeting.

BENCHMARK GOVERNMENT BONDS									
	Coupon	Red	Price	Change	Yield	Week	Month	Year	
AUSTRALIA	12.00	11/01	111.643	-0.425	10.11	0.17	0.00	0.00	
BELGIUM	5.00	08/01	102.300	+0.250	6.82	0.00	0.00	0.00	
CANADA	5.00	04/02	101.500	+1.050	8.39	0.00	0.00	0.00	
DENMARK	5.00	11/00	103.220	+0.475	6.45	0.00	0.00	0.00	
FRANCE	5.00	11/00	106.472	+0.250	6.81	0.00	0.00	0.00	
GERMANY	5.00	08/01	102.300	+0.250	7.80	0.00	0.00	0.00	
ITALY	12.00	08/01	103.400	+0.400	12.00	0.00	0.00	0.00	
JAPAN	4.00	08/00	104.510	-0.225	5.57	0.00	0.00	0.00	
NETHERLANDS	5.00	08/01	103.470	-0.180	6.58	0.00	0.00	0.00	
SPAIN	11.00	07/00	101.770	-0.200	11.51	0.00	0.00	0.00	
UK GILTS	10.00	11/00	101.32	+0.52	8.54	0.00	0.00	0.00	
US TREASURY	7.00	11/01	102.11	+0.025	7.15	0.00	0.00	0.00	
	8.00	11/01	102.58	+0.025	7.67	0.00	0.00	0.00	

London clearing, New York clearing. Prices: US, UK in \$100s, others in decimal. Technical Data/ATLAS Price Source

Share sales help Advance Bank to rise

By Bruce Jacques in Sydney

ADVANCE Bank Australia has become one of the few Australian banks to report earnings growth in the latest period.

However, the Sydney-based bank had to rely on an abnormal gain from share sales for its progress.

Advance yesterday reported a 13 per cent rise to A\$20.5m (US\$15.4m) for the November half, from A\$18.2m. The result came on a 4 per cent increase in revenue, to A\$141.2m from A\$135.5m. The interim dividend is up from 13 cents to 14 cents a share.

The result included a A\$8.4m pre-tax profit on share sales. In contrast to most of its larger rivals, Advance reduced its bad and doubtful debt provisions by 19 per cent to A\$14.3m in the half.

Net non-performing loans were virtually static at A\$139.7m, and tax accounted for A\$12.4m against A\$10.8m. Depreciation charges eased to A\$8.3m from A\$9.1m.

Bond Corp confirms deal on university

By Bruce Jacques

BOND Corporation, the troubled Australian conglomerate once run by Mr Alan Bond, has confirmed the scheduled sale of its half-share in Australia's first private university - Bond University - to EIE International, an offshoot of the Japanese property conglomerate.

The sale was mooted last year as part of a scheme of arrangement with one of Bond Corp's main creditors, Australian Consolidated Investments.

A statement by Bond Corp to Australian stock exchanges indicated that EIE, which already controlled half the university, had paid A\$55m for the second half. This equated to book value, but was well below the A\$300m development cost of the university.

Late last year, the university cut staff by 40 per cent, citing uncertainties over continued funding from EIE.

Genbel beats mining setback

By Philip Gawth in Cape Town

GENBEL, the investment arm of South Africa's second largest mining house, Gencor, overcame declining earnings in its mining and resource-based investments to lift earnings and dividends by 11 per cent in the six months to the end of December.

Distributable income rose to R82.3m (\$29.4m) from R74.5m, equivalent to a rise in earnings per share from 17.1 cents to 19 cents. The dividend was lifted to 15 cents from 13.5 cents. Earnings for the full year are expected to be above last year's.

Mr Anton Botha, managing

director, said the performance was creditable considering the fact that 44 per cent of Genbel's assets were still mining-related. This follows an active realignment of Genbel's investment portfolio in recent years, particularly away from gold and into other resource-based equities.

Mr Botha said that to be able to fulfil one of Genbel's primary roles, namely as financing partner to Gencor, it would probably have to raise additional capital. This would be in order to participate in some of the existing, or prospective, large capital projects in the

group, such as the Oryx gold mine, the Columbus stainless steel project and the Alusaf aluminium smelter.

He said various means of raising the finance were being examined. These included scrip dividends, borrowings and sales of existing investments.

Gencor has announced that its R2bn rights offer, the largest in the country's history, has been priced at a 14.5 per cent discount to the market price. Shareholders are being offered 17 new shares for every 100 they hold, at a price of R10 per share. The share price is currently around R11.70.

US disk group unveils memory system

By Alan Cane

STORAGE Technology, a computer disk drive manufacturer based in Louisville, Colorado, there is built-in redundancy at points where the system could fail. There are, for example, redundant disk drives, electronics, power supplies, cooling systems, operator panels and data paths.

There is considerable intelligence built into the system. Mr Ryal Poppo, Storage Technology chairman and chief executive, said: "With Iceberg, a global company will have access to its critical data virtu-

ally 24 hours a day, seven days a week."

Storage Technology's chief competitors in the memory market are International Business Machines and EMC Corporation. The company emerged from Chapter 11 of the US Bankruptcy Code in 1987 after a troubled period in the early 1980s. It reported 1990 net income of \$69.2m on sales of \$1.14bn.

US prices for Iceberg range from \$1.3m to \$3.6m. Some 140 customers are committed to buying the new memory.

ally 24 hours a day, seven days a week."

Storage Technology's chief competitors in the memory market are International Business Machines and EMC Corporation. The company emerged from Chapter 11 of the US Bankruptcy Code in 1987 after a troubled period in the early 1980s. It reported 1990 net income of \$69.2m on sales of \$1.14bn.

US prices for Iceberg range from \$1.3m to \$3.6m. Some 140 customers are committed to buying the new memory.

Net at S Korean banks increases to Won796.5bn

SOUTH Korea's city and regional banks' profits increased to Won1,767bn (\$2.23bn) in fiscal 1991 from Won1,396bn a year earlier, according to provisional figures released by the Bank of Korea. Reuter reports from Seoul.

Aggregate profits after tax rose 12.9 per cent to Won796.5bn in 1991 from Won705.3bn in 1990. Banks' fiscal years mainly correspond to the calendar year.

South Korea currently has 13 city and 10 regional banks. Hansa Bank and Bora Bank and specialised banks such as Korea Development Bank were excluded from the list.

"Bank profits have increased as the scale of their business has grown," the Bank of Korea

said. Total assets of the banks rose 23.5 per cent to Won138,900bn in 1991 from Won112,500bn in 1990.

Repayment of loans by short-term finance companies continued to be a factor in improved results. Return on assets fell to 0.57 per cent in 1991 from 0.68 per cent in 1990, while return on equity-capital rose to 7.3 per cent from 6.9 per cent the year before. Reduced overheads were a factor in increased profits.

Korea First Bank had the highest pre-tax profit, Won216bn, compared with Won163bn in 1990.

Shinhan Bank again recorded the highest profit after tax - Won116bn in 1991 against Won99bn the year before.

Operating profit at Malayan Cement up 31%

MALAYAN Cement, the Malaysian subsidiary of UK's Blue Circle Industries, lifted operating profits for the year to November by 31 per cent, to M\$50m (US\$30.1m) from M\$38m, writes Liza Sion Hoon in Kuala Lumpur.

Turnover rose 26 per cent to M\$345m from M\$281m, thanks to the high national level of infrastructure expenditures, which the group said was likely to remain strong this year.

Attributable profit improved 31 per cent to M\$50m, or 24 cents per share, for a 15 per cent return on shareholders' equity. The group recommended a second-half dividend of 12 cents a share, bringing the year's payout to 20 cents, down from 35 cents.

Johannesburg Consolidated Investment Company, Limited
(Incorporated in the Republic of South Africa - Reg. No. 01/00429/06)

Highlights from the Consolidated interim results to 31 December 1991 (Unaudited)

	Six months to 31.12.91 Rm's	Six months to 31.12.90 Rm's
Profit before taxation	176.4	171.4
Attributable earnings	106.1	168.4
Equity accounted earnings	190.6	189.1
Ordinary dividends	61.9	61.9
Earnings per share		
- Attributable earnings	113 cents	107 cents
- Equity accounted earnings	129 cents	128 cents

Interim Dividend No. 132 of 42 cents has been declared payable to shareholders registered on 20 March 1992. Date of payment will be 13 April 1992. (Currency conversion date 30 March 1992). Holders of share warrants to bearer should attend to the terms of a notice to be published in April 1992.

28 January 1992

The full interim report will be posted to shareholders and copies can be obtained from the London Secretaries, Barnato Brothers Limited, 98 Bishopsgate, London EC2M 3XE.

Notice to the Holders of
WOOLWICH EQUITABLE BUILDING SOCIETY
(known as Woolwich Building Society from 6th May, 1990)
(incorporated in England under the Building Societies Act 1986)

£150,000,000
Floating Rate Notes due 1995
(the "Notes")

NOTICE IS HEREBY GIVEN that, pursuant to Condition 4(c) of the terms and conditions of the Notes, Woolwich Building Society will, at the option of the holder of any Note, redeem such Note on 23rd April, 1992 at its principal amount. Following the redemption of such Note, all unattached Coupons appertaining thereto (whether or not attached) shall become void and no payment shall be made in respect thereof. Interest due on the Notes on 23rd April, 1992 will be paid in the usual manner.

To exercise such option the holder must deposit such Note with any Paying Agent specified below on or after 23rd February, 1992 but on or before 24th March, 1992.

WOOLWICH BUILDING SOCIETY
By: Morgan Guaranty Trust Company
as Principal Paying Agent

PRINCIPAL PAYING AGENT
Morgan Guaranty Trust Company of New York
60 Victoria Embankment
London EC4Y 0JP

PAYING AGENTS
Morgan Guaranty Trust Company
of New York
Avenue des Arts 35
B-1040 Brussels

Banque Paribas Luxembourg
104 Boulevard Royal
L-2093 Luxembourg

GOLDSTAR CO., LTD.
US\$70,000,000
3 1/4 per cent. Convertible Bonds due 2006 (the "Bonds")

NOTICE IS HEREBY GIVEN pursuant to Condition 5(a) of the terms and conditions of the above-mentioned Bonds, that the Bonds may now be lawfully converted into Non-voting shares under applicable Korean laws and the Conversion Period for the Bonds will commence on 1st February, 1992.

29th January, 1992
By: Citibank, N.A. (CSDI Dept)
London Principal Paying Agent

CITIBANK

FT/ISMA INTERNATIONAL BOND SERVICE

Listed are the latest international bonds for which there is an adequate secondary market.

US DOLLAR STRAIGHTS					OTHER STRAIGHTS				
Issued	Red	Price	Change	Yield	Issued	Red	Price	Yield	
AMER 9 1/8 10/91	400	106	107	+	6.63	0.00	94	95	
ALBERTA PROVINCE 9 3/8 95	600	106	107	+	6.61	600	94	95	
ALBERTA 1 1/2 10/91	400	106	107	+	6.62	600	94	95	
BANK OF MONTREAL 9 3/8 95	100	104	105	+	7.12	100	94	95	
BELGIUM 5 1/2 10/91	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/91	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/91	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/92	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/93	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/94	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/95	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/96	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/97	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/98	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/99	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/00	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/01	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 7/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 8/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 9/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 10/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 11/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 12/02	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 1/03	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 2/03	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 3/03	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 4/03	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 5/03	250	104	111	+	7.12	100	100	101	
BELGIUM 5 1/2 6/0									

INTERNATIONAL CAPITAL MARKETS

Italy considers FF10bn issue of long-dated bonds

By Tracy Corrigan

TWO top borrowers may be preparing to launch offerings in the Euro-French franc market.

Banks are currently bidding for the mandate to arrange a FF10bn 10-year deal for the European Investment Bank.

INTERNATIONAL BONDS

Bank of Italy is to be launched later this week.

Italy, meanwhile, is in discussion with banks over a FF10bn 10-year offering of long-dated bonds, according to market sources. The Italian authorities are said to be considering a number of proposals for long-dated issues, possibly as long as 30 years. Italy has

become expert at raising long-dated funds, an area of the yield curve which is closed to most borrowers, having already launched long-dated issues in sterling and Euro.

Meanwhile, the EIB is also said to be preparing an offering of floating-rate notes in the Euro market, which would appeal to Italian investors, who already buy the Italian government's floating-rate Euro debt, and for whom the EIB name offers tax benefits.

In the Swiss franc market, Credit Agricole launched a SF700m issue of reverse-floating rate notes, the first use of the structure in the Swiss market, according to lead manager Swiss Bank Corporation.

The seven-year notes pay interest at 12 1/2 per cent minus the six-month London inter-

bank offered rate (Libor), which currently stands at around 7 1/2 per cent, to give an initial interest rate of about 5 1/2 per cent. However, because the interest rises if Libor falls, the issue provides a hedging interest for money-market funds, which are exposed to falling short-term rates.

However, the flow of such deals is likely to be limited by the lack of opportunities in the swaps market.

The General Mortgage Bank of Sweden tapped the Swiss market for the first time yesterday, with a SF100m issue of subordinated debt.

In the sterling issue, the Nationwide Building Society added a £50m tranche of floating-rate notes to an existing £150m issue, via Samuel Montagu.

NEW INTERNATIONAL BOND ISSUES

Borrower	Amount m.	Coupon %	Price	Maturity	Fee	Book runner
Nationwide Building Soc (UK)	100	5 1/2	101.5	1998	2 1/2	Samuel Montagu
General Mortgage Bank (UK)	100	5 1/2	101.5	1998	2 1/2	Samuel Montagu
Swiss Bank Corp (CHF)	700	7 1/2	101	2002	-	Credit Suisse
Swiss Bank Corp (CHF)	700	7 1/2	101	2002	-	Credit Suisse

Burlington Industries announces IPO

By Sara Webb

US COMPANIES continue to dominate the international equity markets as those groups which have heavily indebted as a result of leveraged buy-outs in the 1980s are now turning to the equity markets again.

INTERNATIONAL EQUITY ISSUES

with initial public offerings (IPOs).

The largest IPO to be announced recently is a \$855m deal for Burlington Industries. Morgan Stanley, which took the textile group private five years ago, is now lead manager for the IPO.

Two other IPOs which have been filed are for the conglomerate Coltec, which hopes to raise about \$500m, and Foodmaker, the US fast food chain, which is seeking \$200m.

Further Perco - or preference equity redemption cumulative stock - issues are expected from the US with Tandy and MacCaw expecting to raise about \$400m and \$350m respectively.

Perco offers investors a high yield in return for limited capital gain.

Outside the US, attention is focusing on Instituto Bancario San Paolo di Torino, the Italian banking group which is due to tap the market for an estimated \$1.5bn IPO soon, representing one of the

largest issues scheduled for the European markets so far this year.

About 40 per cent of the equity issue will be offered to international investors, predominantly in Europe.

Mediobanca, the Milan-based merchant bank, is the lead manager with S.G. Warburg and Hambros managing the offering in the UK. Indosuez is managing the offering in France, and Salomon Brothers in the US.

San Paolo will be the second bank to take advantage of the new Amato Law, under which public-sector banks can float up to 49 per cent of their ordinary shares.

Banco di Napoli launched the first deal of this kind last year, raising £400m.

Investors fall foul of market turbulence

Robert Thomson on an unwelcome precedent created by a Japanese equity fund

WHEN Daiwa Investment Trust and Management launched its New Stage stock investment fund four years ago, the company and the fund's investors had few doubts that the irrepressible Tokyo Stock Market would provide profits for all.

Those expectations appeared to be confirmed in 1988, when the market swirled ever higher and there was a rush by other investment trust companies to launch funds to satisfy stock-hungry investors. But instead of generating profits, the New Stage has created an unwelcome precedent.

Japan's Ministry of Finance has just allowed Daiwa to extend the life of the fund for another three years because the plunge in stock prices has pushed it below par value. New Stage was apparently the first to be given approval because, unlike most other equity funds, it was not a loss of money, but a loss of value.

The ministry and the industry have agreed on the extension in an attempt to slow the rush of redemptions by investors, the threat of which has put downward pressure on Japanese stock prices. At the same time, according to Daiwa, many investors asked for an extension because to cash-in would mean a loss of money and a loss of face.

"A lot of our investors preferred to wait for a better

result than to take what is available now. We, Daiwa, also want to prove our sincerity to our customers," Daiwa Investment Trust and Management said.

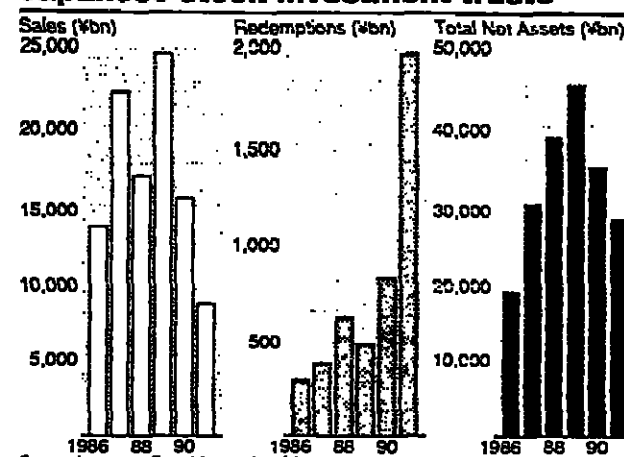
Having reached a high of \$8,215.57 in late 1988, the Nikkei stock average has been languishing at around 21,000 in recent weeks. Market weakness has had three damaging effects on equity investment trusts: it has eroded the net asset value of the funds, slowed the flow of fresh funds and increased the rate of redemptions.

The net asset value of equity and bond investment trust funds fell 9.8 per cent last year, with the net assets of stock funds down from ¥3,977.2bn (\$27.7bn) at the end of 1990 to ¥2,822.4bn. The value of new stock funds launched was down 43 per cent to ¥8,640bn, the lowest level in six years, while the net assets of bond funds rose 18.2 per cent, reflecting the strength of the bond market.

Meanwhile, there was a 2.4 increase in redemptions of stock funds, with pre-maturity redemptions the vast majority. With that trend in mind, the Finance Ministry, which likes to see markets conducted in an orderly manner, allowed Daiwa to postpone the redemption date, the first extension of its kind since 1965.

The equity funds are particularly attractive to individual investors, who are unable to afford to trade directly in

Japanese stock investment trusts



Source: Investment Trust Association of Japan

which almost claimed Yamachika Securities - one of the big four brokers - as a victim.

In 1965, investment trusts accounted for about 7.7 per cent of shares traded, compared with 3.7 per cent in 1990 - the funds' market influence has lessened, but fears of instability remain.

The name "stock investment trust" is slightly deceptive as at the end of November only 10 per cent of their total monies were invested in stocks, with 17.4 per cent in bonds and most of the remainder in cash accounts.

The equity funds are particularly attractive to individual investors, who are unable to afford to trade directly in

shares, which, even in a depressed market, is still expensive in Japan.

Individuals accounted for about 75 per cent of purchases in the late 1980s, though that figure was closer to 90 per cent last year, reflecting the great reluctance of financial institutions and industrial corporations to invest - in 1990, the former accounted 13.5 per cent of purchases in unit type trusts, and the latter 8.5 per cent.

While the weakness of stock prices has been a good reason not to buy, the securities industry scandals last year also encouraged individuals to stay away. The 16 Japanese investment trust companies

are tied to securities houses, many of which were shown last year to have favoured corporate clients by compensating them for trading losses.

Mr Stephen Barber, president of MIM Investment Trust Management, one of four foreign concerns granted investment trust licences at the end of 1980, said the scandals were the "final nail" last year. However, if the stock market surges, he expects "self-interest" would cause people to forget the scandals pretty quickly.

The Investment Trusts' Association of Japan admits the scandals have an effect, but a spokesman said the market turbulence of the past two years has taught investors a valuable lesson: "I don't think people really understood that prices could go down and that they could lose money. Maybe it's partly the fault of sales staff, but both investors and salesmen forgot that there was a risk involved."

Another association official believed that some funds are at between 60 and 70 per cent of their par value, and investors in open funds will have to decide whether to cut their losses or ride out the weakness in the market. Much depends on the course of Tokyo stock prices over the next few months, as signs of a recovery will encourage investors to stay with their funds, while indications of enduring weakness are likely to prompt increased redemptions.

Switzerland suffers setback over financial proposals

Ian Rodger on fresh controversy over plans for a national electronic stock exchange

EFFORTS to strengthen Switzerland's financial centre have been set back by a decision this week to redraft a plan to create a national electronic stock exchange.

The decision, by leaders of the three main Swiss stock exchanges, comes only days after the canton of Zurich, which hosts the country's largest exchange and most other financial markets, confirmed its strong opposition to a Finance Ministry plan to create a federal securities law.

Both projects could cut into Zurich's approximately SF500m (\$357m) in annual revenues from securities business-related taxes.

However, there is growing anxiety in

Swiss financial circles that unless the exchanges are consolidated and a clear federal law established, the country's financial centre will continue to deteriorate. Already, about one-fifth of Swiss share transactions are made on London's Sase.

The project to create a national electronic stock exchange has been dogged by controversy since its 1989 launch. The initial plan was to set up a system for bond trading only, with the capacity to add on share trading at a later time. But the continuing slump in share trading volume highlighted the need to consolidate the then seven stock exchanges operating in the country. At the end of 1990, four closed, leaving Zurich, Geneva and Basle. Everyone knew only

Zurich had a future.

The project was then redefined, bringing the share trading element forward, thus offering Geneva and Basle a face-saving way of fading from the picture. The projected cost of about SF300m, became higher, not least because the exchanges were specifying the system match their efficient and reliable manual settlement procedures.

Geneva and Basle exchange officials became embittered, sniping at their Zurich cousins for investing in a new building with trading floors that would be obsolete from the day they opened.

In December, Andersen Consultants, which had been hired to carry out the project, submitted a definitive plan. After examining it, the exchanges

decided the risk was too high.

"We have decided to stop for the time being the approval of the plan," said Mr Gian Pietro Rognati, president of the Association of Tripartite Bourses (ATB), said, adding that the ATB was considering two ways forward, either to buy and adapt a system already developed for Australia's stock exchanges or to continue on the basis already started. In either case, it would try to make better use of the substantial in-house knowledge built up when developing the software for the Swiss futures and options exchange (Sofex).

He denied claims the change of course was due to the reluctance of Zurich brokers to invest in the electronic market at this time.

LONDON MARKET STATISTICS

British Funds	Rises	Falls	Same
Other Fixed Interest	56	3	20
Commercial, Industrial	366	20	913
Financial, Property	204	85	504
Oil & Gas	17	21	53
Plantations	28	1	106
Miscellaneous	52	40	39
Totals	732	367	1,653

LONDON RECENT ISSUES

Issue	Amount	Price	Yield	Rating	Notes
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year

FIXED INTEREST STOCKS

Issue	Amount	Price	Yield	Rating	Notes
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year

RIGHTS OFFERS

Issue	Amount	Price	Yield	Rating	Notes
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year

TRADITIONAL OPTIONS

Issue	Amount	Price	Yield	Rating	Notes
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year
British Telecom	£1,000m	102 1/2	7 1/2	A	10-year

LONDON TRADED OPTIONS

Option	CALLS	PUTS	Option	CALLS	PUTS
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2

Option	CALLS	PUTS	Option	CALLS	PUTS
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2

Option	CALLS	PUTS	Option	CALLS	PUTS
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2

TRADITIONAL OPTION 3-month call rates

Option	CALLS	PUTS	Option	CALLS	PUTS
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2
AT&T	400 1/2	400 1/2	AT&T	400 1/2	400 1/2

FT-ACTUARIES SHARE INDICES

© The Financial Times Ltd 1992. Compiled by the Financial Times Ltd in conjunction with the Institute of Actuaries and the Faculty of Actuaries

EQUITY GROUPS	Tuesday January 28 1992	Mon	Fri	Thu	Year
Index	Change	Index	Index	Index	Change
1 CAPITAL GOODS (138)	788.65	+0.8	788.65	788.65	788.65
2 Building Materials (23)	959.50	+0.4	959.50	959.50	959.50
3 Contracting, Construction (29)	869.82	+0.2	869.82	869.82	869.82
4 Electricals (7)	2462.96	+0.2	2462.96	2462.96	2462.96
5 Electronics (26)	1780.85	+0.8	1780.85	1780.85	1780.85
6 Engineering-Aerospace (8)	534.64	+0.5	534.64	534.64	534.64
7 Engineering-General (43)	491.72	+1.1	491.72	491.72	491.72
8 Metals and Metal Forming (10)	330.95	+0.6	330.95	330.95	330.95
9 Plastics (13)	301.97	+0.5	301.97	301.97	301.97
10 Other Industrial Materials (19)	1418.85	+0.2	1418.85	1418.85	1418.85
11 CONSUMER GROUP (180)	1651.70	+0.6	1651.70	1651.70	1651.70
12 Brewers and Distillers (23)	2071.71	+0.9	2071.71	2071.71	2071.71
13 Food Manufacturing (16)	1241.65	+1.2	1241.65	1241.65	1241.65
14 Food Retailing (17)	2527.99	+0.7	2527.99	2527.99	2527.99
15 Health and Household (24)	4500.08	+0.4	4500.08	4500.08	4500.08
16 Hotels and Leisure (24)	1268.67	+0.7	1268.67	1268.67	1268.67
17 Media (23)	1504.77	+0.7	1504.77	1504.77	1504.77
18 Packaging, Paper & Printing (17)	753.04	+0.7	753.04	753.04	753.04
19 Stores (32)	1022.20	+0.4	1022.20	1022.20	1022.20
20 Textiles (10)	699.12	+0.3	699.12	699.12	699.12
21 OTHER GROUPS (116)	1208.95	+0.4	1208.95	1208.95	1208.95
22 Insurance Services (16)	1750.94	+0.4	1750.94	1750.94	1750.94
23 Chemicals (21)	1475.51	+0.4	1475.51	1475.51	1475.51
24 Conglomerates (11)	1297.89	+0.7	1297.89	1297.89	1297.89
25 Transport (14)	2402.96	+0.2	2402.96	2402.96	2402.96
26 Utilities (16)	1135.66	+0.2	1135.66	1135.66	1135.66
27 Telecommunications (6)	1383.26	+0.8	1383.26	1383.26	1383.26
28 Water (10)	2354.78	+1.1	2354.78	2354.78	2354.78
29 Miscellaneous (23)	1618.74	+0.2	1618.74	1618.74	1618.74
30 INDUSTRIAL GROUP (481)	1293.42	+0.5	1293.42	1293.42	1293.42
31 Oil & Gas (19)	2176.19	+0.4	2176.19	2176.19	2176.19
32 SHARE INDEX (500)	1972.92	+0.5	1972.92	1972.92	1972.92
33 FINANCIAL GROUP (87)	730.87	+0.7	730.87	730.87	730.87
34 Banks (10)	177.33	+0.6	177.33	177.33	177.33
35 Insurance (116)	1414.23	+1.1	1414.23	1414.23	1414.23
36 Insurance Companies (7)	516.70	+0.6	516.70	516.70	516.70
37 Insurance Services (16)	1025.53	+0.6	1025.53	1025.53	1025.53
38 Financial Group (11)	1383.26	+0.8	1383.26	1383.26	1383.26
39 Property (34)	799.30	+0.6	799.30	799.30	799.30
40 Other Financial (14)	239.64	+0.6	239.64	239.64	239.64
41 Investment Trusts (6)	1194.96	+0.7	1194.96	1194.96	1194.96
42 ALL-SHARE INDEX (653)	1219.99	+0.5	1219.99	1219.99	1219.99
Index	Day's Change	Day's Low	Jan 27	Jan 28	Jan 29
FT-SE 100 SHARE INDEX	2552.01	+12.1	2553.3	2549.41	2559.9

BET shares fall 17p as its broker cuts forecasts

By Michio Nakamoto

BET, the business services conglomerate, saw its shares tumble 13 pence to 150p in heavy trading before closing 17p down at 133p in the face of downgrades by analysts including the group's broker. Analysts have recently turned bearish about BET and forecasts of its performance over the year to March have recently been lowered by a growing number in the City.

Last week, UBS Phillips and Drew, Warburg, James Capel and Robert Fleming Securities all lowered their forecasts. UBS, which was considered a strong supporter of BET, cut its forecast from £158m to £130m pre-tax this year and from £170m to £140m for next year.

The sharp fall was said to

have been triggered by the decision of Cazenove, BET's broker, to follow the trend. Cazenove would not comment yesterday.

The decision by UBS to lower its forecast and reverse its position to a seller of the shares was also noted on the market as another key factor.

Analysts expressed concern about the effect of continuing slow business activity in the UK and the US on the group's services, plant and construction operations. The expected slow pace of recovery of the UK economy and BET's involvement in low end business services were not encouraging.

A further concern was the possibility that BET would cut its dividend. Mr Mark Shep-

perd at UBS said: "I no longer believe that (the dividend) is absolutely safe."

With the lower forecasts, the dividend is likely to be uncovered for the next two years. It would be in the company's own interests to think about reducing its dividend to allow more cash to be invested in its own business, Mr Shepperd added.

Last year when BET announced sharply lower first half profits, its shares gained 5p to 212p despite a 44-point fall in the FT-SE Index. Investors had been cheered at the time by the group's decision to maintain the interim dividend at 4.25p and by its improvement in the generation of operating cash.

See Lex

Eurocamp in line with rise to £8m

By Michael Skapinker, Leisure Industries Correspondent

EUROCAMP, the camping holiday company which was floated last July, yesterday reported pre-tax profits of £8.16m for the year to end-October.

The figure, which compared with £5.65m previously, was struck on the back of a 5 per cent increase in turnover to £49m and after interest charges reduced from £2.06m to £470,000.

Operating profits of £8.63m compared with the £5.65m forecast at the time of flotation. The directors said the Gulf war had hampered business. Total bookings of about 70,000 camping parties in 1991 were only slightly higher than in 1990.

The company reported large increases in its businesses on the continent with bookings from the Netherlands and Germany up some 30 per cent and 50 per cent respectively.

Bookings from the Netherlands accounted for 21 per cent of total business in unit terms, with those from Germany making up 14 per cent.

The dividend is the 5.5p forecast in the prospectus. Pre-tax earnings per share were 21.1p (19.1p).

Mr Richard Atkinson, managing director, said Eurocamp's UK bookings up to the end of December last year were 15 per cent up on the same period in 1990.

AB Consultants

The recession in the construction industry dominated the half year to October 31 at Associated British Consultants.

Pre-tax profit came to £327,000, a small improvement over the second half of the previous year, but a significant reduction on the £342,000 of the comparative 1990 period.

Net turnover fell to £457m (£5.99m). Earnings per share came to 2.7p (7p). The interim dividend is again 2.2p.

Clarke Hooper starts to show improvement

By Gary Mead, Marketing Correspondent

CLARKE HOOPER, the international marketing services group, saw its pre-tax profits more than halve in the six months to October 31 1991, but improve over the previous year's second half.

Profit came out at £280,000 (£1.73m), generated on turnover down 24m to £23.7m.

Mr Barry Clarke, chairman, said action had been taken to cut overheads by some £2m. The reduced cost base had helped to improve profitability substantially, the half year outcome comparing with £326,000 in the second part of last year.

"We are now in a better position to start integrating resources and have the opportunity to focus on the fixed costs of our business," he said. One cost-cutting measure was the integration of three Toronto offices into one unit.

Mr Clarke said it was decided to maintain the interim dividend at 1.7p but he remained cautious about prospects.

Earnings per share were cut to 2.2p (7.1p) in the period on capital increased by last June's placing and open offer.

The chairman reported that several parts of the group were currently "bucking the trend" of poor performance in the sector.

But he warned that 1992 was unlikely to see much improvement for the advertising and marketing businesses.

Novo well ahead at £523,000 but defers preference dividends

Novo Group, which has interests in radio and electronic capital goods and was formerly known as EMC Group, returned pre-tax profits of £523,000 for the six months to end-September.

The results, which follow the acquisition of Novo Communications in April last year, compare with £122,254 for the same period in 1990 after stripping out contributions from discontinued activities.

In the 18-month period to

DIVIDENDS ANNOUNCED

Company	Current payment	Date of payment	Corresponding dividend	Total last year
AB Consultants	2.2p	Apr 9	2.2p	8.4p
Associated British Consultants	2.2p	Apr 9	2.2p	8.4p
Strandline Hire	0.1p	Apr 24	1.1p	3.3p
Clarke Hooper	1.7p	Apr 6	1.7p	4.4p
Colefax & Fowler	1.3p	Apr 10	1.3p	2.6p
Electron House	1.1p	Apr 10	1.1p	2.2p
Eurocamp	5.5p	Apr 21	5.5p	11.0p
Novo	nil	Apr 23	0.3p	1.3p
Partridge Fine	1.25p	Apr 23	1.85p	3.10p
Saville Gordon	0.5p	Apr 6	0.5p	2.2p
Shorliffe	5.2p	Apr 14	5.2p	10.4p

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for scrip issues. †On capital increased by rights and/or acquisition issues. ‡US\$M stock. †For 18 months.

Notice of Redemption

J.P. Morgan International Finance N.V.

US \$250,000,000 Guaranteed Floating Rate Subordinated Notes due 1997

NOTICE IS HEREBY GIVEN, pursuant to the provisions of the Indenture dated as of May 1, 1992 (the "Indenture") among J.P. Morgan International Finance N.V. (the "Company"), J.P. Morgan & Co. Incorporated, as Guarantor, and Bankers Trust Company, as Trustee, that the Company has, at its option, elected to redeem all outstanding Guaranteed Floating Rate Subordinated Notes due 1997 (the "Notes") on February 28, 1992 (the "Redemption Date") at 100% of their principal amount plus interest accrued thereon to the Redemption Date (the "Redemption Price") in accordance with Article Three of the Indenture and as set forth in the terms and conditions of the Notes. All conditions precedent to such redemption have occurred and subject to the receipt of the required funds, the principal and interest on the Notes will become due and payable on the Redemption Date upon presentation and surrender of the Notes together with all unexpired coupons attached to, on or before the Redemption Date at the specified office of any of the Paying Agents listed below. The amount of any missing unexpired coupons will be deducted from the sum otherwise due for payment. On and after the Redemption Date, interest on the Notes will cease to accrue and the sole right of the holders of the Notes shall be to receive payment at the Redemption Price (including payment for a missing coupon in respect of which a deduction shall have been made from the Redemption Price as aforesaid) upon surrender of the Notes.

Payment will be made at any of the following paying agencies listed below:

Morgan Guaranty Trust Company of New York
Corporate Trust Administration
60 Wall Street
New York, N.Y. 10280

Swiss Bank Corporation
Aeschenvorstadt 1
CH-4002 Basle Switzerland

Morgan Guaranty Trust Company of New York
Mainzer Landstrasse 46
D-6000 Frankfurt am Main 1, Germany

Kredietbank S.A. Luxembourg
43 Boulevard Royal
P.O. Box 1108
L-2855 Luxembourg

Morgan Guaranty Trust Company of New York
14 Place Vendôme, 75001
Paris, France

Payment pursuant to the presentation of the Notes for redemption made by transfer to a United States dollar account maintained by the payee with a bank in the United States may be subject to reporting to the United States Internal Revenue Service (IRS) and to backup withholding of 30% of the gross proceeds (including premium, if applicable) if a payee fails to provide a paying agent with an executed IRS Form W-9 in the case of a non-U.S. person or an executed IRS Form W-9 in the case of a U.S. person. Those holders who are required to provide their accurate Taxpayer Identification Number and who fail to do so may also be subject to an IRS penalty of U.S. \$50. Accordingly, please provide all appropriate certification when presenting the Notes for payment.

J.P. Morgan International Finance N.V.
By: Bankers Trust Company, as Trustee

Dated: January 29, 1992

Fisons plant gets licence for UK after refit

By Paul Abrahams

FISONS, the pharmaceuticals group, yesterday said the UK's Medicines Control Agency had relicenced its refitted Holmes Chapel plant in Cheshire.

Fisons was forced to refurbish the factory after the US Food and Drug Administration (FDA) banned two products, Opticrom, a hayfever medication, and Imferon, a blood product, following the discovery of quality control problems. Before a plant can start manufacturing after refitting, it must be relicenced by the Medicines Control Agency.

Analysts expect FDA officials to visit the Holmes Chapel facilities in mid-March. They believe it may take some weeks after the visit for the FDA to licence the site. Until then, the two products will continue to be banned in the US.

Last month Fisons said the ban would reduce its profits by 55m. Shortly afterwards, Mr John Kerridge, chief executive and chairman, resigned for reasons of ill-health.

Fisons shares closed up 20p at 369p.

CU establishes joint venture in Poland

Commercial Union has become the first UK insurer to invest in eastern Europe, writes Richard Lapper.

It yesterday announced the formation of a joint venture with Wielkopolski Bank Kredytowy of Poland.

To date German, Italian and French insurers have been more active than their British counterparts in exploiting the opportunities emerging as a result of economic liberalisation in eastern Europe.

CU will set up joint ventures with WKB to market life and non-life products via the Poznan-based bank's 45 branches. What opens up in the future will be on life business. Non-life activities will be mainly confined to relatively simple lines of household insurance.

CU's investment in the project is unlikely to exceed £10m at least in the initial stages - and it has no plans at present to develop activities in other eastern European countries.

WKB, a state-owned commercial bank set up in 1989 and which will be privatised this year, manages about 350,000 accounts.

Partridge attributes setback to Gulf war

A marked reduction in visitors from the US in the aftermath of the Gulf war hit profits at Partridge Fine Arts, the New Bond Street-based antique furniture and objects d'art dealer.

American business reduced sharply over the 12 months to end-October and was "not yet showing signs of fully returning to previous levels", said Mr John Partridge, chairman.

Nevertheless, overall business improved during the second half with prices of furniture proving particularly strong.

Pre-tax profits dived 47 per cent to £2.16m (£4.11m) on turnover down some 27 per cent to \$9.64m (£13.2m). Earnings per share fell 65p (11.7p); the final dividend is cut to 1.25p (1.85p), reducing the total from 3.85p to 2.35p.

Pensioners seek government support

By Raymond Snoddy

MEMBERS OF the private Maxwell pension fund schemes yesterday appealed to the government to intervene and make good pension losses suffered because of the collapse of the Maxwell empire.

The pensioners and employees of AGB Research, the market research group, were speaking on the day after it was decided to wind up four pension funds covering about 4,000 employees.

Mr Mike Kirkham, managing director of AGB International, who could lose much if not all of his 22 years of pension contributions, said yesterday that the current status of the funds was horrendous. It was not known precisely how many members there are or how much money is left.

"We believe in this situation we have the right to look to Parliament to protect our interests as citizens from criminality and injustice. We look to Parliament for restitution," Mr Kirkham said.

Mr Alan Fishman of Clay & Partners, the independent trustee of the funds, has made it clear that while he hoped to continue paying benefits to existing pensioners there might be little money left to pay current employees and deferred pensioners, who have left the company but still had some pension rights.

The reality of what that might mean was all too apparent at yesterday's press conference.



Mike Kirkham: current status of funds was horrendous

and I shall just have to keep working as long as I can."

Mrs Sheila Baker, a former AGB validation clerk with more than 10 years service, was also unlucky in her timing. She was due to retire last October but instead chose to work another two months to round out the year. Those extra two months may result in her losing her AGB pension.

The pension member's association also called for inquiry into the role of the Investment Management Regulatory Organisation and in particular the fact that Imro had approved Bishopsgate Investment Management, the main Maxwell pension vehicle as

recently as last autumn.

Mr John Readmore, a former regular army officer who ran AGB's computer system for 13 years before becoming a private financial planning consultant yesterday, said the Imro was "just a cardboard tank". He accused the organisation of spending the last few years hoarding its rules.

"They have not got the look of a forest ranger on a tower, sniffing the wind and looking for tummy aches on the move," said Mr Readmore, who is still receiving his AGB pension but is worried that this might not continue.

The pensioners are wooing themselves with an early day motion supported by 38 MPs. The motion calls on the administrators of Maxwell Communication Corporation to put the interests of all the pension fund members before the interests of the general creditors on the grounds that "the members and pensioners of the corporation's pension funds are the innocent victims of the unauthorised transfer of pension fund assets".

In contrast, the motion says, the general pensioners and "legally willing" did business with MCC and took on the risks involved.

"We will seek to press the claims of the pension fund members ahead of the banks and other creditors," Mr Kirkham said.

Imro failed to protect public - MPs told

By Norma Cohen, Investments Correspondent

INVESTMENT Management Regulatory Organisation, which oversees pension fund investment managers, has failed to protect the public, a group of Maxwell company pensioners told a Parliamentary select committee yesterday.

Mr Kenneth Trench, chairman of the Maxwell Private Companies Pension Fund Members Association told the Select Committee on Social Security that his group would like an investigation into the activities of Imro. It had authorised Bishopsgate Investment Management, which managed the Maxwell companies pension funds, and related companies under the Financial Services Act.

He cited reports that Imro staff had reviewed the records of Bishopsgate just weeks before Mr Maxwell's death and had found nothing wrong. Investigators' efforts to trace missing assets have focused on funds missing from the investment managers.

"Whether or not Imro were negligent, it is clear that the authorisation system does not operate to protect the public," Mr Trench said, whose organisation has about 450 members.

"We would have been better off without the Financial Services Act," Mr Trench said. "At least before the FSA, the Department of Trade and Industry could have organised a compensation scheme."

The FSA gave a group of self-regulatory bodies, like Imro, the role of authorising firms to conduct financial business and overseeing their behaviour.

As a result of the collapse of the Maxwell pension funds, pension fund members "are on the precipice of poverty", Mr Trench said.

The pensioners told the Select Committee that existing pensions law had allowed Mr Maxwell to siphon off the pension fund surplus of every company he acquired. Mr Frank Field MP, chairman of the select committee, said: "In some cases, Mr Maxwell took out of the pension fund surplus more than he actually paid for the entire company."

Mr Trench also recommended for the committee the strenuous efforts Mr Maxwell made to persuade pensioners to remain with the fund, rather than transfer out to a private scheme. Members of the private company pension schemes were treated to a video entitled "What's the deal?" in which four young people discussed the merits of belonging to their employer's pension scheme.

Mr Trench said: "The best part is one young girl saying: 'Oh you don't understand pension funds. You think they are run by a lot of old wrinkles who will only invest in ICI and Abbey National.' How I wish we had those investments."

Divisions among Maxwell pension fund managers

By Bronwen Maddox

LEADING City houses which managed some of the Maxwell companies' pension funds were divided last night on their ability to say whether the investments were still intact.

Imro, the investment industry watchdog, is attempting to find out whether the Maxwell pension funds managed by independent City bodies have been preserved.

One obstacle facing accountants and regulators who are trying to trace hundreds of millions of pounds plundered from the Maxwell companies' pension funds is that the location of some of the share certificates is unclear.

Most of the missing money was in the Common Investment Fund, a pooled fund of around £700m - most of the Maxwell pension money - which was managed by Bishopsgate Investment Management, a Maxwell-controlled company.

Much of its investments were taken to prop up Mr Maxwell's tottering private

companies. Accountants and regulators are now turning their attention to the investments that remained outside the City managed by independent City advisers.

Most of the Mirror Group Newspapers pension money not in the CIF was managed by MIM, Lloyds Investment Management, Capel Cure Myers and Lazard Freres Investment Management.

Legal & General and Scottish Amicable looked after a small part of the AGB and Maxwell Communication Corporation funds.

A spokesman for Travis Smith Brathwaite, the solicitors acting for the trustees of the Mirror Group Pension Fund, said that "more than half of the investments managed outside the CIF remained in place and that it was continuing to search for the balance."

Travis Smith declined to comment on which assets had been traced so far, and Imro declined to comment on individual members.

Liechtenstein deals boosted MCC profits

By Bronwen Maddox

Maxwell Communication Corporation's profits were "topped up" by Maxwell-arranged deals with Liechtenstein trusts, Price Waterhouse said yesterday.

The accountancy firm's comments follow years of unease among City institutions about investing in MCC because of its reliance on property and foreign exchange deals as a source of profits.

Sydney-based Singapore, Mr David Lee, the partner responsible for the investigation into the extent of these transactions would not be easy because it relied on getting information about half a dozen secretive Liechtenstein trusts and "stiffing".

Coopers & Lybrand Deloitte, the accountancy firm which has audited the MCC accounts for many years, said last night: "There is nothing new about the source of these profits, or the transactions between MCC and the private Maxwell companies, which were shown in the MCC audited accounts."

INDEX OF FT SURVEYS

This index has been compiled for researchers and libraries and those who require a sound briefing on national and international subjects written by the knowledgeable staff of the FT.

A useful cross index of all FT surveys published in the above period, listed in alphabetical order and subject.

To receive your copy, send a cheque for £2.00 made payable to Financial Times Limited to: Lorraine Baker, Marketing Department, Financial Times, Number One Southwark Bridge, London SE1 9HL.

THE FINANCIAL BOOKMAKERS
Call us now on 071-628 7233 or write to us at: 9-11 Gresham Street, London EC2A 3DF for your free Dealer's Handbook which gives details on how to speculate: TAX FREE on over 80 world futures markets.

FUTURES & TRADERS
FOR AN EXPERT AND COMPETITIVE SERVICE CONTACT
BERKELEY FUTURES LTD.
15 PARK ROAD, LONDON NW1 5XH
OR TEL: C. DE ROEPER
ON 071-424 8499

Currency Fax - FREE 2 week trial
from Chart Analysis Ltd
7 Safford Street, London W1R 7UD, UK
exchange rate specialists for over 19 years
ask Anne Whitby
Tel 071-734 7172
Fax 071-439 4966

This advertisement is issued in accordance with the regulations of The International Stock Exchange of the United Kingdom and The Republic of Ireland ("the London Stock Exchange"). Application has been made to the London Stock Exchange for all the New Ordinary Shares of the New South Staffordshire Water Holdings PLC to be admitted to the Official List. Following a Scheme of Arrangement under Section 425 of the Companies Act 1985 becoming effective, it is expected that admission to the Official List will become effective and the dealings in the New Ordinary Shares of the New South Staffordshire Water Holdings PLC will commence on Thursday 29 February, 1992.

Pursuant to a Scheme of Arrangement under Section 425 of the Companies Act 1985 it is expected that

SOUTH STAFFORDSHIRE WATER HOLDINGS PLC
(Incorporated and Registered in England No. 2648297)
will acquire the whole of the issued share capital of South Staffordshire Water PLC, South Staffordshire Water Holdings PLC's share capital following the Scheme of Arrangement becoming effective will be:

Authorised £8,000,000 £1,200,000	New Ordinary Shares of £1 each New 9% Cumulative Redeemable Preference Shares 1998/2000 of £1 each	Issued £5,373,210 £1,200,000
--	---	------------------------------------

499,864 Warrants to subscribe for New Ordinary Shares of £1 each

This application is sponsored by
EUROPEAN CAPITAL COMPANY LIMITED
AND **SEYMOUR PIERCE BUTTERFIELD LIMITED**

The circular describing the Scheme and the Listing Particulars relating to South Staffordshire Water Holdings PLC will be included in the Companies Fitch Service available from Estral Financial Ltd, 37-43 Paul Street, London EC2A 4PS from 3pm on 30th January 1992. They may also be obtained during normal business hours by collection only, on 30th January 1992, Lane, London EC2.

The circular describing the Scheme and the Listing Particulars relating to South Staffordshire Water Holdings PLC were posted to shareholders on 29th November, 1991, and copies are available at the following addresses during normal working hours:

European Capital Company Limited
99 Gresham Street
London EC2V 7NA

South Staffordshire Water PLC
Green Lane, Walsley
West Midlands B62 7PD

29th January, 1992

FT-SE Index clears the 2,550 hurdle

By Terry Byland, UK Stock Market Editor

A NEGATIVE survey of business opinion from the Confederation of British Industry proved no restraint for the UK stock market, which yesterday closed above the FT-SE 2,550 hurdle last seen in mid-November. London was helped at the close by a firm opening on Wall Street as it awaited the State of the Union message from President Bush.

On the domestic front, the UK market continued to respond favourably to political factors, with a firm pound at first encouraging hopes for a stable domestic interest rate ahead of the Budget and the UK general election which is likely to follow soon after. Speculation over the re-election prospects of Mr Major's government were enhanced by his announcement of further

plans for a Citizen's Charter. Equities opened sharply higher, moving quickly above Footsie 2,550 in early trading, but only to be trimmed back as a while when institutional demand proved relatively restrained. However, traders identified some buying of UK equities by overseas and domestic funds.

By mid-session, the stock market was less than four points above the Footsie close of the previous night. But share prices resumed the upward path when the Dow Industrial Average opened with a gain of 9 points in UK trading hours.

The final reading put the FT-SE index at 2,562.0, for a gain on the day of 12.1 points. The index last closed above 2,550 on November 14, but has been struggling to regain this level in recent sessions.

Trading volume increased from Monday's relatively low levels. The Seaq system yesterday recorded volume of 561.8m shares, compared with 448.1m in the previous session. On Monday, customer or retail business in London equities totalled only 331.4m, as against daily totals in the £1.1bn area in many recent sessions.

In contrast with the general appearance of the market, the blue chip internationalists recorded a somewhat ragged performance yesterday. Financial stocks gave back a few pence of their recent gains and the pharmaceutical sector turned in a more mixed pattern than in recent weeks.

One of the chief talking points was the annual meeting of Hanson, where London traders were attentive to Lord Hanson's statement that the group had no intention of bidding for ICI. While there was little likelihood of Hanson's trying to sell its 2.8 per cent stake in ICI yesterday, or in the near future, there were enough disappointed speculators around to hit the share price of the UK's premier chemical group.

Other features were few and far between, with traders unconvinced by a re-run of some old stories in the insurance sector. Although the London money markets discouraged hopes for an early cut in base rates, there were some gains among the building shares which have been so badly hurt by the prolonged period of high interest rates in the UK. Some consumer-oriented stocks also responded to interest rate optimism.

The initial firmness on Wall Street made little impression on oil shares which moved narrowly around their overnight levels as the London market closed for the day. Nor was there much response from Cadbury Schweppes or Rediff and Colman, both traditionally affected by transatlantic considerations.

FINANCIAL TIMES STOCK INDICES

	Jan 28	Jan 27	Jan 26	Jan 25	Jan 24	Jan 23	Jan 22	Jan 21	Jan 20	Jan 19	Jan 18	Jan 17	Jan 16	Jan 15	Jan 14	Jan 13	Jan 12	Jan 11	Jan 10	Jan 9	Jan 8	Jan 7	Jan 6	Jan 5	Jan 4	Jan 3	Jan 2	Jan 1	Dec 31	Dec 30	Dec 29	Dec 28	Dec 27	Dec 26	Dec 25	Dec 24	Dec 23	Dec 22	Dec 21	Dec 20	Dec 19	Dec 18	Dec 17	Dec 16	Dec 15	Dec 14	Dec 13	Dec 12	Dec 11	Dec 10	Dec 9	Dec 8	Dec 7	Dec 6	Dec 5	Dec 4	Dec 3	Dec 2	Dec 1	Nov 30	Nov 29	Nov 28	Nov 27	Nov 26	Nov 25	Nov 24	Nov 23	Nov 22	Nov 21	Nov 20	Nov 19	Nov 18	Nov 17	Nov 16	Nov 15	Nov 14	Nov 13	Nov 12	Nov 11	Nov 10	Nov 9	Nov 8	Nov 7	Nov 6	Nov 5	Nov 4	Nov 3	Nov 2	Nov 1	Oct 31	Oct 30	Oct 29	Oct 28	Oct 27	Oct 26	Oct 25	Oct 24	Oct 23	Oct 22	Oct 21	Oct 20	Oct 19	Oct 18	Oct 17	Oct 16	Oct 15	Oct 14	Oct 13	Oct 12	Oct 11	Oct 10	Oct 9	Oct 8	Oct 7	Oct 6	Oct 5	Oct 4	Oct 3	Oct 2	Oct 1	Sep 30	Sep 29	Sep 28	Sep 27	Sep 26	Sep 25	Sep 24	Sep 23	Sep 22	Sep 21	Sep 20	Sep 19	Sep 18	Sep 17	Sep 16	Sep 15	Sep 14	Sep 13	Sep 12	Sep 11	Sep 10	Sep 9	Sep 8	Sep 7	Sep 6	Sep 5	Sep 4	Sep 3	Sep 2	Sep 1	Aug 31	Aug 30	Aug 29	Aug 28	Aug 27	Aug 26	Aug 25	Aug 24	Aug 23	Aug 22	Aug 21	Aug 20	Aug 19	Aug 18	Aug 17	Aug 16	Aug 15	Aug 14	Aug 13	Aug 12	Aug 11	Aug 10	Aug 9	Aug 8	Aug 7	Aug 6	Aug 5	Aug 4	Aug 3	Aug 2	Aug 1	Jul 31	Jul 30	Jul 29	Jul 28	Jul 27	Jul 26	Jul 25	Jul 24	Jul 23	Jul 22	Jul 21	Jul 20	Jul 19	Jul 18	Jul 17	Jul 16	Jul 15	Jul 14	Jul 13	Jul 12	Jul 11	Jul 10	Jul 9	Jul 8	Jul 7	Jul 6	Jul 5	Jul 4	Jul 3	Jul 2	Jul 1	Jun 30	Jun 29	Jun 28	Jun 27	Jun 26	Jun 25	Jun 24	Jun 23	Jun 22	Jun 21	Jun 20	Jun 19	Jun 18	Jun 17	Jun 16	Jun 15	Jun 14	Jun 13	Jun 12	Jun 11	Jun 10	Jun 9	Jun 8	Jun 7	Jun 6	Jun 5	Jun 4	Jun 3	Jun 2	Jun 1	May 31	May 30	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	May 20	May 19	May 18	May 17	May 16	May 15	May 14	May 13	May 12	May 11	May 10	May 9	May 8	May 7	May 6	May 5	May 4	May 3	May 2	May 1	Apr 30	Apr 29	Apr 28	Apr 27	Apr 26	Apr 25	Apr 24	Apr 23	Apr 22	Apr 21	Apr 20	Apr 19	Apr 18	Apr 17	Apr 16	Apr 15	Apr 14	Apr 13	Apr 12	Apr 11	Apr 10	Apr 9	Apr 8	Apr 7	Apr 6	Apr 5	Apr 4	Apr 3	Apr 2	Apr 1	Mar 31	Mar 30	Mar 29	Mar 28	Mar 27	Mar 26	Mar 25	Mar 24	Mar 23	Mar 22	Mar 21	Mar 20	Mar 19	Mar 18	Mar 17	Mar 16	Mar 15	Mar 14	Mar 13	Mar 12	Mar 11	Mar 10	Mar 9	Mar 8	Mar 7	Mar 6	Mar 5	Mar 4	Mar 3	Mar 2	Mar 1	Feb 29	Feb 28	Feb 27	Feb 26	Feb 25	Feb 24	Feb 23	Feb 22	Feb 21	Feb 20	Feb 19	Feb 18	Feb 17	Feb 16	Feb 15	Feb 14	Feb 13	Feb 12	Feb 11	Feb 10	Feb 9	Feb 8	Feb 7	Feb 6	Feb 5	Feb 4	Feb 3	Feb 2	Feb 1	Jan 31	Jan 30	Jan 29	Jan 28	Jan 27	Jan 26	Jan 25	Jan 24	Jan 23	Jan 22	Jan 21	Jan 20	Jan 19	Jan 18	Jan 17	Jan 16	Jan 15	Jan 14	Jan 13	Jan 12	Jan 11	Jan 10	Jan 9	Jan 8	Jan 7	Jan 6	Jan 5	Jan 4	Jan 3	Jan 2	Jan 1	Dec 31	Dec 30	Dec 29	Dec 28	Dec 27	Dec 26	Dec 25	Dec 24	Dec 23	Dec 22	Dec 21	Dec 20	Dec 19	Dec 18	Dec 17	Dec 16	Dec 15	Dec 14	Dec 13	Dec 12	Dec 11	Dec 10	Dec 9	Dec 8	Dec 7	Dec 6	Dec 5	Dec 4	Dec 3	Dec 2	Dec 1	Nov 30	Nov 29	Nov 28	Nov 27	Nov 26	Nov 25	Nov 24	Nov 23	Nov 22	Nov 21	Nov 20	Nov 19	Nov 18	Nov 17	Nov 16	Nov 15	Nov 14	Nov 13	Nov 12	Nov 11	Nov 10	Nov 9	Nov 8	Nov 7	Nov 6	Nov 5	Nov 4	Nov 3	Nov 2	Nov 1	Oct 31	Oct 30	Oct 29	Oct 28	Oct 27	Oct 26	Oct 25	Oct 24	Oct 23	Oct 22	Oct 21	Oct 20	Oct 19	Oct 18	Oct 17	Oct 16	Oct 15	Oct 14	Oct 13	Oct 12	Oct 11	Oct 10	Oct 9	Oct 8	Oct 7	Oct 6	Oct 5	Oct 4	Oct 3	Oct 2	Oct 1	Sep 30	Sep 29	Sep 28	Sep 27	Sep 26	Sep 25	Sep 24	Sep 23	Sep 22	Sep 21	Sep 20	Sep 19	Sep 18	Sep 17	Sep 16	Sep 15	Sep 14	Sep 13	Sep 12	Sep 11	Sep 10	Sep 9	Sep 8	Sep 7	Sep 6	Sep 5	Sep 4	Sep 3	Sep 2	Sep 1	Aug 31	Aug 30	Aug 29	Aug 28	Aug 27	Aug 26	Aug 25	Aug 24	Aug 23	Aug 22	Aug 21	Aug 20	Aug 19	Aug 18	Aug 17	Aug 16	Aug 15	Aug 14	Aug 13	Aug 12	Aug 11	Aug 10	Aug 9	Aug 8	Aug 7	Aug 6	Aug 5	Aug 4	Aug 3	Aug 2	Aug 1	Jul 31	Jul 30	Jul 29	Jul 28	Jul 27	Jul 26	Jul 25	Jul 24	Jul 23	Jul 22	Jul 21	Jul 20	Jul 19	Jul 18	Jul 17	Jul 16	Jul 15	Jul 14	Jul 13	Jul 12	Jul 11	Jul 10	Jul 9	Jul 8	Jul 7	Jul 6	Jul 5	Jul 4	Jul 3	Jul 2	Jul 1	Jun 30	Jun 29	Jun 28	Jun 27	Jun 26	Jun 25	Jun 24	Jun 23	Jun 22	Jun 21	Jun 20	Jun 19	Jun 18	Jun 17	Jun 16	Jun 15	Jun 14	Jun 13	Jun 12	Jun 11	Jun 10	Jun 9	Jun 8	Jun 7	Jun 6	Jun 5	Jun 4	Jun 3	Jun 2	Jun 1	May 31	May 30	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	May 20	May 19	May 18	May 17	May 16	May 15	May 14	May 13	May 12	May 11	May 10	May 9	May 8	May 7	May 6	May 5	May 4	May 3	May 2	May 1	Apr 30	Apr 29	Apr 28	Apr 27	Apr 26	Apr 25	Apr 24	Apr 23	Apr 22	Apr 21	Apr 20	Apr 19	Apr 18	Apr 17	Apr 16	Apr 15	Apr 14	Apr 13	Apr 12	Apr 11	Apr 10	Apr 9	Apr 8	Apr 7	Apr 6	Apr 5	Apr 4	Apr 3	Apr 2	Apr 1	Mar 31	Mar 30	Mar 29	Mar 28	Mar 27	Mar 26	Mar 25	Mar 24	Mar 23	Mar 22	Mar 21	Mar 20	Mar 19	Mar 18	Mar 17	Mar 16	Mar 15	Mar 14	Mar 13	Mar 12	Mar 11	Mar 10	Mar 9	Mar 8	Mar 7	Mar 6	Mar 5	Mar 4	Mar 3	Mar 2	Mar 1	Feb 29	Feb 28	Feb 27	Feb 26	Feb 25	Feb 24	Feb 23	Feb 22	Feb 21	Feb 20	Feb 19	Feb 18	Feb 17	Feb 16	Feb 15	Feb 14	Feb 13	Feb 12	Feb 11	Feb 10	Feb 9	Feb 8	Feb 7	Feb 6	Feb 5	Feb 4	Feb 3	Feb 2	Feb 1	Jan 31	Jan 30	Jan 29	Jan 28	Jan 27	Jan 26	Jan 25	Jan 24	Jan 23	Jan 22	Jan 21	Jan 20	Jan 19	Jan 18	Jan 17	Jan 16	Jan 15	Jan 14	Jan 13	Jan 12	Jan 11	Jan 10	Jan 9	Jan 8	Jan 7	Jan 6	Jan 5	Jan 4	Jan 3	Jan 2	Jan 1	Dec 31	Dec 30	Dec 29	Dec 28	Dec 27	Dec 26	Dec 25	Dec 24	Dec 23	Dec 22	Dec 21	Dec 20	Dec 19	Dec 18	Dec 17	Dec 16	Dec 15	Dec 14	Dec 13	Dec 12	Dec 11	Dec 10	Dec 9	Dec 8	Dec 7	Dec 6	Dec 5	Dec 4	Dec 3	Dec 2	Dec 1	Nov 30	Nov 29	Nov 28	Nov 27	Nov 26	Nov 25	Nov 24	Nov 23	Nov 22	Nov 21	Nov 20	Nov 19	Nov 18	Nov 17	Nov 16	Nov 15	Nov 14	Nov 13	Nov 12	Nov 11	Nov 10	Nov 9	Nov 8	Nov 7	Nov 6	Nov 5	Nov 4	Nov 3	Nov 2	Nov 1	Oct 31	Oct 30	Oct 29	Oct 28	Oct 27	Oct 26	Oct 25	Oct 24	Oct 23	Oct 22	Oct 21	Oct 20	Oct 19	Oct 18	Oct 17	Oct 16	Oct 15	Oct 14	Oct 13	Oct 12	Oct 11	Oct 10	Oct 9	Oct 8	Oct 7	Oct 6	Oct 5	Oct 4	Oct 3	Oct 2	Oct 1	Sep 30	Sep 29	Sep 28	Sep 27	Sep 26	Sep 25	Sep 24	Sep 23	Sep 22	Sep 21	Sep 20	Sep 19	Sep 18	Sep 17	Sep 16	Sep 15	Sep 14	Sep 13	Sep 12	Sep 11	Sep 10	Sep 9	Sep 8	Sep 7	Sep 6	Sep 5	Sep 4	Sep 3	Sep 2	Sep 1	Aug 31	Aug 30	Aug 29	Aug 28	Aug 27	Aug 26	Aug 25	Aug 24	Aug 23	Aug 22	Aug 21	Aug 20	Aug 19	Aug 18	Aug 17	Aug 16	Aug 15	Aug 14	Aug 13	Aug 12	Aug 11	Aug 10	Aug 9	Aug 8	Aug 7	Aug 6	Aug 5	Aug 4	Aug 3	Aug 2	Aug 1	Jul 31	Jul 30	Jul 29	Jul 28	Jul 27	Jul 26	Jul 25	Jul 24	Jul 23	Jul 22	Jul 21	Jul 20	Jul 19	Jul 18	Jul 17	Jul 16	Jul 15	Jul 14	Jul 13	Jul 12	Jul 11	Jul 10	Jul 9	Jul 8	Jul 7	Jul 6	Jul 5	Jul 4	Jul 3	Jul 2	Jul 1	Jun 30	Jun 29	Jun 28	Jun 27	Jun 26	Jun 25	Jun 24	Jun 23	Jun 22	Jun 21	Jun 20	Jun 19	Jun 18	Jun 17	Jun 16	Jun 15	Jun 14	Jun 13	Jun 12	Jun 11	Jun 10	Jun 9	Jun 8	Jun 7	Jun 6	Jun 5	Jun 4	Jun 3	Jun 2	Jun 1	May 31	May 30	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	May 20	May 19	May 18	May 17	May 16	May 15	May 14	May 13	May 12	May 11	May 10	May 9	May 8	May 7	May 6	May 5	May 4	May 3	May 2	May 1	Apr 30	Apr 29	Apr 28	Apr 27	Apr 26	Apr 25	Apr 24	Apr 23	Apr 22	Apr 21	Apr 20	Apr 19	Apr 18	Apr 17	Apr 16	Apr 15	Apr 14	Apr 13	Apr 12	Apr 11	Apr 10	Apr 9	Apr 8	Apr 7	Apr 6	Apr 5	Apr 4	Apr 3	Apr 2	Apr 1	Mar 31	Mar 30	Mar 29	Mar 28	Mar 27	Mar 26	Mar 25	Mar 24	Mar 23	Mar 22	Mar 21	Mar 20	Mar 19	Mar 18	Mar 17	Mar 16	Mar 15	Mar 14	Mar 13	Mar 12	Mar 11	Mar 10	Mar 9	Mar 8	Mar 7	Mar 6	Mar 5	Mar 4	Mar 3	Mar 2	Mar 1	Feb 29	Feb 28	Feb 27	Feb 26	Feb 25	Feb 24	Feb 23	Feb 22	Feb 21	Feb 20	Feb 19	Feb 18	Feb 17	Feb 16	Feb 15	Feb 14	Feb 13	Feb 12	Feb 11	Feb 10	Feb 9	Feb 8	Feb 7	Feb 6	Feb 5	Feb 4	Feb 3	Feb 2	Feb 1	Jan 31	Jan 30	Jan 29	Jan 28	Jan 27	Jan 26	Jan 25	Jan 24	Jan 23	Jan 22	Jan 21	Jan 20	Jan 19	Jan 18	Jan 17	Jan 16	Jan 15	Jan 14	Jan 13	Jan 12	Jan 11	Jan 10	Jan 9	Jan 8	Jan 7	Jan 6	Jan 5	Jan 4	Jan 3	Jan 2	Jan 1	Dec 31	Dec 30	Dec 29	Dec 28	Dec 27	Dec 26	Dec 25	Dec 24	Dec 23	Dec 22	Dec 21	Dec 20	Dec 19	Dec 18	Dec 17	Dec 16	Dec 15	Dec 14	Dec 13	Dec 12	Dec 11	Dec 10	Dec 9	Dec 8	Dec 7	Dec 6	Dec 5	Dec 4	Dec 3	Dec 2	Dec 1	Nov 30	Nov 29	Nov 28	Nov 27	Nov 26	Nov 25	Nov 24	Nov 23	Nov 22	Nov 21	Nov 20	Nov 19	Nov 18	Nov 17	Nov 16	Nov 15	Nov 14	Nov 13	Nov 12	Nov 11	Nov 10	Nov 9	Nov 8	Nov 7	Nov 6	Nov 5	Nov 4	Nov 3	Nov 2	Nov 1	Oct 31	Oct 30	Oct 29	Oct 28	Oct 27	Oct 26	Oct 25	Oct 24	Oct 23	Oct 22	Oct 21	Oct 20	Oct 19	Oct 18	Oct 17	Oct 16	Oct 15	Oct 14	Oct 13	Oct 12	Oct 11	Oct 10	Oct 9	Oct 8	Oct 7	Oct 6	Oct 5	Oct 4	Oct 3	Oct 2	Oct 1	Sep 30	Sep 29	Sep 28	Sep 27	Sep 26	Sep 25	Sep 24	Sep 23	Sep 22	Sep 21	Sep 20	Sep 19	Sep 18	Sep 17	Sep 16	Sep 15	Sep 14	Sep 13	Sep 12	Sep 11	Sep 10	Sep 9	Sep 8	Sep 7	Sep 6	Sep 5	Sep 4	Sep 3	Sep 2	Sep 1	Aug 31	Aug 30	Aug 29	Aug 28	Aug 27	Aug 26	Aug 25	Aug 24	Aug 23	Aug 22	Aug 21	Aug 20	Aug 19	Aug 18	Aug 17	Aug 16	Aug 15	Aug 14	Aug 13	Aug 12	Aug 11	Aug 10	Aug 9	Aug 8	Aug 7	Aug 6	Aug 5	Aug 4	Aug 3	Aug 2	Aug 1	Jul 31	Jul 30	Jul 29	Jul 28	Jul 27	Jul 26	Jul 25	Jul 24	Jul 23	Jul 22	Jul 21	Jul 20	Jul 19	Jul 18	Jul 17	Jul 16	Jul 15	Jul 14	Jul 13	Jul 12	Jul 11	Jul 10	Jul 9	Jul 8	Jul 7	Jul 6	Jul 5	Jul 4	Jul 3	Jul 2	Jul 1	Jun 30	Jun 29	Jun 28	Jun 27	Jun 26	Jun 25	Jun 24	Jun 23	Jun 22	Jun 21	Jun 20	Jun 19	Jun 18	Jun 17	Jun 16	Jun 15	Jun 14	Jun 13	Jun 12	Jun 11	Jun 10	Jun 9	Jun 8	Jun 7	Jun 6	Jun 5	Jun 4	Jun 3	Jun 2	Jun 1	May 31	May 30	May 29	May 28	May 27	May 26	May 25	May 24	May 23	May 22	May 21	May 20	May 19	May 18	May 17	May 16	May 15	May 14	May 13	May 12	May 11	May 10	May 9	May 8	May 7	May 6	May 5	May 4	May 3	May 2	May 1	Apr 30	Apr 29	Apr 28	Apr 27	Apr 26	Apr 25	Apr 24	Apr 23	Apr 22	Apr 21	Apr 20	Apr 19	Apr 18	Apr 17	Apr 16	Apr 15	Apr 14	Apr 13	Apr 12	Apr 11	Apr 10	Apr 9	Apr 8	Apr 7	Apr 6	Apr 5	Apr 4	Apr 3	Apr 2	Apr 1	Mar 31	Mar 30	Mar 29	Mar 28	Mar 27	Mar 26	Mar 25	Mar 24	Mar 23	Mar 22	Mar 21	Mar 20	Mar 19	Mar 18	Mar 17	Mar 16	Mar 15	Mar 14	Mar 13	Mar 12
--	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

● Current Unit Trust prices are available on FT Cityline. Calls charged at 30p/minute evenings and 48p/minute at all other times. To obtain a free Unit Trust Code Booklet ring (071) 636-2116.

$$\frac{1}{\rho} = \frac{1}{\rho_0} + \alpha \Delta T$$

Comp Price Per Yld Div Yld						
Britannia Life Unit Managers Ltd (L2001F)						
140 West George St.	Calgary	62.25	5.7	10.7	1.00	1.59
Canadian Pacific	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Albany)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Calgary)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Edmonton)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Lethbridge)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Regina)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Saskatoon)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Winnipeg)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Yukon)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Northwest)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Southwest)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (West)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (Central)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (North)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (South)	Edmonton	61.00	5.7	10.7	1.00	1.59
Do (East)	Edmonton	61.00	5.			

[illegible][illegible][illegible][illegible][illegible]

General Investment Information			
Company	Assets	Liabilities	Equity
ABC Corp.	100.00	20.00	80.00
DEF Inc.	150.00	30.00	120.00
GHI Ltd.	200.00	40.00	160.00
JKL Co.	250.00	50.00	200.00
MNO Corp.	300.00	60.00	240.00
PQR Inc.	350.00	70.00	280.00
STU Ltd.	400.00	80.00	320.00
VWX Co.	450.00	90.00	360.00
YZA Corp.	500.00	100.00	400.00
BCD Inc.	550.00	110.00	440.00
EFG Ltd.	600.00	120.00	480.00
HIJ Co.	650.00	130.00	520.00
IKL Corp.	700.00	140.00	560.00
JMN Inc.	750.00	150.00	600.00
OPQ Ltd.	800.00	160.00	640.00
RST Co.	850.00	170.00	680.00
UVW Corp.	900.00	180.00	720.00
XYZ Inc.	950.00	190.00	760.00
ABC Ltd.	1000.00	200.00	800.00

Financial Performance Data			
Company	Revenue	Profit	Assets
ABC Corp.	100.00	10.00	100.00
DEF Inc.	150.00	15.00	150.00
GHI Ltd.	200.00	20.00	200.00
JKL Co.	250.00	25.00	250.00
MNO Corp.	300.00	30.00	300.00
PQR Inc.	350.00	35.00	350.00
STU Ltd.	400.00	40.00	400.00
VWX Co.	450.00	45.00	450.00
YZA Corp.	500.00	50.00	500.00
BCD Inc.	550.00	55.00	550.00
EFG Ltd.	600.00	60.00	600.00
HIJ Co.	650.00	65.00	650.00
IKL Corp.	700.00	70.00	700.00
JMN Inc.	750.00	75.00	750.00
OPQ Ltd.	800.00	80.00	800.00
RST Co.	850.00	85.00	850.00
UVW Corp.	900.00	90.00	900.00
XYZ Inc.	950.00	95.00	950.00
ABC Ltd.	1000.00	100.00	1000.00

Market Data Summary			
Company	Market Cap	Price	Volume
ABC Corp.	100.00	10.00	1000000
DEF Inc.	150.00	15.00	1500000
GHI Ltd.	200.00	20.00	2000000
JKL Co.	250.00	25.00	2500000
MNO Corp.	300.00	30.00	3000000
PQR Inc.	350.00	35.00	3500000
STU Ltd.	400.00	40.00	4000000
VWX Co.	450.00	45.00	4500000
YZA Corp.	500.00	50.00	5000000
BCD Inc.	550.00	55.00	5500000
EFG Ltd.	600.00	60.00	6000000
HIJ Co.	650.00	65.00	6500000
IKL Corp.	700.00	70.00	7000000
JMN Inc.	750.00	75.00	7500000
OPQ Ltd.	800.00	80.00	8000000
RST Co.	850.00	85.00	8500000
UVW Corp.	900.00	90.00	9000000
XYZ Inc.	950.00	95.00	9500000
ABC Ltd.	1000.00	100.00	10000000

Compiled with the assistance of Lautro §§

[illegible]

[illegible]

[illegible]

[illegible]

MARKET FUNDS

[illegible]

CANADA											
Sales	Stock	High	Low	Close	Chng	Sales	Stock	High	Low	Close	Chng

INDICES

NEW YORK						Jan	Jan	Jan	Jan	1992	
DOW JONES						78	77	74	73	WJCM	LCW
	Jan	Jan	Jan	Jan	1992	Since completion					

S & P Ind. PYE ratio	25.60	25.76	25.51	16.03
NETHERLANDS				
CSS Tr Rer Gen Yrns 1983P	268.4	268.5	257.7	268.0
Yrly % Chg 1-12-83	268.4	268.4	268.3	268.4
NEW YORK ACTIVE STOCKS				
TRADING ACTIVITY				

[illegible]

CANADA						SWITZERLAND						
TORONTO	Jan	Jan	Jan	Jan	1992	Solo Bars Inc. (31/12/90)	779.6	779.4	771.8	770.4	779.8 (15/1)	748.5 (8/1)
						SSC General (1/4/97)	631.7	631.7	628.4	627.8	631.7 (27/1)	601.1 (8/1)

	28	27	24	23	HIGH	LOW	TAIWAN**						
Metals & Minerals	3140.55	3162.15	3136.31	3139.99	3238.87 (16/1)	2935.22 (2/1)	Weighted Price (50/50/50)	5312.67	5341.49	5343.60	5322.01	5341.49 (27/1)	4492.17 (6/1)
Commodities	2679.36	2670.60	2670.90	2674.87	2664.09 (24/1)	2655.44 (21/1)	THAILAND						

TOKYO - Most Active Stocks

Tuesday 26 January 1992

The FT proposes to publish this survey on
March 23rd 1993

The FT proposes to publish this survey on
March 23rd 1992.
 The survey will be included with every copy of the FT on that day
 and will reach over 1 million readers in some 160 countries world
 wide.
 In Europe alone, research shows that 54% of Chief Executives of
 the largest Companies read the Financial Times.
 To reach this important audience with an advertisement, please
 contact:

Chris Schaanning in Birmingham
Tel: 021 454 0922
Fax: 021 455 0869 or
Kirsty Saunders in London
Tel: 071 873 4823
Fax: 071 873 3079

FT SURVEYS

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

[illegible]

Continued on inside

**FOR YOUR
OWN FT
SUBSCRIBE
TODAY**

Call Gill Hart
Frankfurt
49 69 156850

کتابخانه اسلامیہ

AMERICA

Dow scores record peak ahead of Bush speech

Wall Street

ALTHOUGH trading on US stock markets yesterday remained cautious ahead of the State of the Union address by President Bush, heavy demand for blue chips in the wake of good earnings reports helped the Dow Jones Industrial Average establish a record high, writes Patrick Harverson in New York.

At the close the Dow was 31.53 stronger at 3,272.14, eclipsing its previous all-time peak of 3,264.98 registered on January 17. Secondary indices, however, were left out in the cold. The Standard & Poor's 500 finished a slight 0.03 easier at 414.96, while the Nasdaq composite of over-the-counter stocks edged just 0.28 higher to 631.28. Turnover on the New York SE was moderate at 218m shares.

As on Monday, the markets played a waiting game yesterday, with trading overshadowed by the President's speech, which was scheduled for 8pm New York time last night. No surprises were expected in the address, and while some investors hoped for a range of measures to spur economic activity, others were fearful that an over-stimulative

package of tax cuts could revive inflation and push up long-term interest rates. The sharp rise in the Dow stemmed from big gains in a few stocks, which were boosted by positive earnings reports. Walt Disney jumped \$9 to \$141.41 on heavy buying as investors responded positively to Monday's late announcement of a rise in fiscal first-quarter profits.

Procter & Gamble also shone, appreciating \$4 to \$103 in heavy trading after reporting fiscal second-quarter net income of \$1.47 a share, higher than the \$1.36 earned in the previous year's second quarter. Merck firmed \$1.4 to \$133 in the wake of higher fourth-quarter profits.

Compag fell \$2.4 to \$32.1 in turnover of 2.4m shares after the computer manufacturer reported fourth-quarter earnings of 77 cents a share, almost half the \$1.51 earned at the same stage of 1990.

Sentiment was also troubled by a warning from Compag that it expected more price competition this year. Other computer stock were mixed on the Compag news, with Hewlett-Packard down \$4 to \$60, Digital Equipment up \$1 to \$52, Unisys \$4 firmer at \$74 and leader IBM off \$3 to \$94.

Warner-Lambert shed \$1 to \$72.4 on news of a \$2.21 a share loss in the final quarter, incurred after two charges to cover restructuring. The company surprised the market by increasing its dividend. Bankers Trust ran into profit taking on the heels of Monday's earnings-related gains. The stock retreated \$1 to \$64.4 in spite of predictions from the company that 1992 trade revenues would exceed last year's.

Lifetime forged ahead \$4 to \$37.4 on news that the home healthcare group is considering to sell a substantial stake to investors.

Canada

TORONTO traded in a narrow range all session in moderate activity. The composite index finished 5.3 off at 5,523.2, while declining issues held a small edge over advances of 301 to 292. Volume was 28.1m shares. International Verifast declined 13 cents to C\$1.26. The company said it plans to offer up to 6m units at C\$1.50 each. Each unit comprises one common share and one warrant, exercisable for two years, to purchase an additional share at C\$1.30 in the first year and C\$1.80 in the second year.

Portugal puts its faith in recent reforms

High interest rates and privatisation have hit the equity market, says Patrick Blum

The Portuguese stock market fell to its lowest level since March 1987 this week, suggesting that an upturn remains some way off in spite of reforms to make the market more attractive.

The Banco Totta & Acores (BTA) index, which reached an all-time high of 6,753.80 in October 1987, fell below 1,800 on Monday and closed at 1,845 yesterday.

The latest fall confirms a trend already apparent last year, during which trading in shares on the Lisbon and Oporto exchanges declined by more than 6 per cent, while the turnover in bonds and government securities quadrupled to record levels.

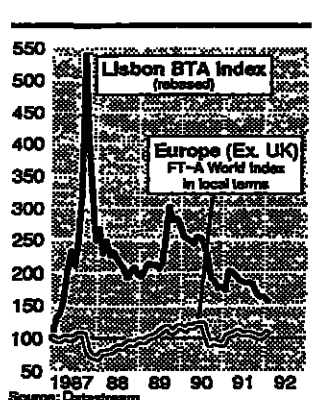
Commentators say that government policy to maintain high interest rates and provide extra fiscal benefits for purchasers of shares in companies being privatised effectively favours investment in government-influenced stocks at the expense of the broader market. As long as this remains the case, "investors will continue

to leave the market", said Publico, a respected daily newspaper, yesterday.

Last year's developments appear to support that verdict. Domestic and foreign investors rushed into government bonds and the value of transactions in government paper rose from \$241bn (\$2.5bn) in 1990 to \$31.45bn.

In sharp contrast, the value of shares traded on the official market, not including initial share offerings for privatisation, nor over-the-counter trading on the secondary market, fell from \$280.2bn in 1990 to \$255.1bn. The BTA index lost 8.5 per cent in 1991 to 1,953.8, and so far this year it has fallen a further 3 per cent.

Analysts pin their hopes on recent reforms and the introduction of a three-tier market. "It is a question of confidence, and the reforms will help," says one analyst, but opinions are more cautious over prospects for a recovery. "Until interest rates come down, I do not see a strong recovery for the market, though some



Individual stocks may rise," comments another analyst.

The market was split into three in January in an effort to make transactions more efficient and transparent. The first tier, or "official market", includes a small group of "top" companies listed on a new national computerised continuous pricing system linking Lisbon and Oporto, and a larger group of up to 50 companies

which are quoted twice a day under the old system in Lisbon and Oporto.

Continuous trading was launched last September with three companies to test the system. Since then it has grown to 11 companies, and up to 30 companies could eventually be included, provided they have a minimum market capitalisation of \$500m.

The second tier, or "second market", is for small and medium-sized companies with a market capitalisation of between \$50m and \$500m. Those in this tier will be quoted daily, but only on one of the two exchanges. At present it consists of three stocks.

The third tier, or "market without quotations", will be for companies which do not meet the stock exchange's criteria on liquidity or financial position. Earlier this month, 51 companies were relegated from the official market to this tier. Companies in this tier can be traded on either of the two stock exchanges.

by analysts. A leading fund manager says: "These measures are important because they clarify the importance of the different markets and the degree of risk. Companies in the official market, for example, will also have to provide better information."

Other reforms should also help. A new independent securities exchange commission was established last year to regulate and supervise the market. The exchanges are now managed by two private companies which will ultimately merge. The number of authorised brokers will be doubled to 20 in Lisbon and from 10 to 14 in Oporto to encourage greater competition and better service.

Mr John Ferreira of brokers Carnegie International says: "These reforms will add credibility to the market and set the scene for the emergence of a much more serious stock exchange." But for now, bargain hunters with a long-term view could take advantage of the current low prices.

ASIA PACIFIC

Nikkei gains 1.8% on index-related buying

Tokyo

SHARE PRICES gained ground on index-related activity and the Nikkei advanced 1.8 per cent, in spite of a lack of general buying interest, writes Emiko Terazono in Tokyo.

The 225-issue average ended 383.41 ahead at 21,390.52, after opening at the day's low of 21,027.68 and touching the session's high of 21,420.78 in the afternoon.

Volume rose marginally to 160m shares from 157m, as small-lot bargain hunting supported activity. Advances outnumbered declines for the first time since last Wednesday, by 548 to 350, with 203 issues remaining unchanged.

However, activity centred around the Nikkei's 225 component stocks, and in spite of the sharp rise in the Nikkei, the Topix index of all first section stocks added only 9.0 at 1,583.47. In London, the ISE/Nikkei 50 index was just 1.41 firmer at 1,220.12.

An analyst at Daiwa Securities commented: "Trading was futures-related, and there was no real demand." Small-capital component stocks in the Nikkei 225 average surged, with Godo Shusei gaining ¥210 or 11.1 per cent to ¥2,090.

Reports that the Osaka Stock Exchange was considering disclosure of stock futures year-end closures and shortening futures trading hours lifted the futures market in the afternoon. Traders said market participants expected the measures to increase transparency in the futures market. However, an OSSE official said an official decision had yet to be made on such moves.

Small-lot bargain hunting by foreign investors was noted. Mr Nick Cant at Baring Securities said foreigners had shifted buying from interest rate-sensitive issues, such as banks and real estate, to export-related high-technology stocks.

Issues which had previously firmed on lower interest rates lost ground on profit-taking. Mitsui Real Estate retreated ¥40 to ¥1,220 and Tokyo Electric Power shed ¥10 to ¥3,140. However, some electrical saw support, Hitachi gaining ¥10 to ¥920 and Matsushita Electric Industrial also ¥10 to ¥1,430.

Ono Pharmaceutical moved ahead ¥500 to ¥5,380 in Osaka on reports of its plan to launch a new diabetic drug. Buying spread to other drug issues and food companies involved in bio-technological research and development. Takeda Chemical added ¥20 to ¥1,250 and Meiji Milk Products climbed ¥54 to ¥880.

Nippon Telegraph and Telephone was unaffected by the overall positive tone of the market, and finished ¥2,000 weaker at another all-time low of ¥880,000.

In Osaka, the OSE average put on 201.99 to 22,704.90 in volume of 51.1m shares. Activity was dominated by large-lot cross-trading by companies and banks, which wanted to realise gains on their stock holdings ahead of the March book closing, but some buying by individuals and foreigners was noted.

Roundup

PROFIT-TAKING remained the dominant factor ahead of next week's Chinese new year.

HONG KONG saw selective local selling after the Hang Seng index failed to break through the 4,600 level again. The index, nevertheless, closed 31.60 stronger at 4,596.33, in futures trading, a shade higher at HK\$2,050.

While profit-taking was seen in Cheung Kong, the real estate sector still had its supporters. Hongkong Land was among the most active stocks as it rose 35 cents to HK\$10.30. SINGAPORE reported pressure on blue chips as the Straits Times Industrial index shed 7.64 to 1,538.28. Initial

gains disappeared as buyers withdrew to await the State of the Union address last night from the US president, Mr George Bush.

KUALA LUMPUR eased as investors remained cautious about taking positions ahead of the holiday next week. The composite index ended 0.71 off at 559.84 after an early high of 571.17. Gains in Tokyo and a steady Wall Street overnight prompted some bargain hunting at the outset.

SEKURIT ended a two-day advance with the composite index pulling back 9.15 to 655.96 in turnover of Won417bn (Won537bn). Selling was aimed at large manufacturing, financial, trading and construction stocks.

TAIWAN eased moderately from its 1991 high, the weighted index losing 28.20 to 5,313.67 as turnover decreased from T\$60.8bn to T\$49.8bn, but observers said sentiment was still optimistic, reflecting a healthy economy and a stable political situation.

AUSTRALIA rose after recovering from the sale of a large UK portfolio worth some A\$20m. The sale caused a slight weakness but the market recovered steadily during afternoon trading. The All Ordinaries index gained 10.1 to 1,626. Food group Goodman Fielder Wattie registered the highest gain ahead of shares after a parcel of 7m shares was placed by New Zealand Dairy.

NEW ZEALAND undid three days of gentle rises to close lower and subdued in a market where most leaders were pegged back on reasonable volume. The NZSE-40 index receded 10.21 to 1,476.80 in turnover of some NZ\$23.5m.

BANGKOK saw profit-taking, the SET index closing 5.20 down at 766.73 in turnover of B\$5.1bn. Property and finance shares were the most active. KARACHI dropped another 3 per cent, the KSE 100 index ending 46.32 lower at 1,442.31.

EUROPE

Firm NY start helps Paris to end at 1992 high

LATE-CLOSING bourses improved on Wall Street's opening yesterday, but there were also strong individual influences to be absorbed, writes Our Markets Staff.

PARIS ended at its highest level so far this year, lifted by Wall Street's firm start and further evidence that 1991 corporate results were better than analysts' worst fears. The CAC 40 index ended 21.33 or 1.14 per cent higher at 1,890.60. Turnover was estimated at FF27.7bn, of which around FF500m was generated by the insurer, Axa. Dealers said that a block of at least 460,000 shares in Axa was crossed via Axa's broker Meeschaert, but there were no further details of the transaction. The stock rose FF3 to FF382 with 521,560 shares traded.

The most active stock yesterday was Euro Disney, which jumped FF3 to FF149.59 in 531,000 shares after Walt Disney reported better-than-expected first quarter results.

The food giant BSN fell as low as FF1.053 in early trading on news that the Agnelli family had reduced its share of the voting rights in BSN to 20 per cent. The stock recovered to close FF4 down at FF1.075 and dealers expect the stock to rise further today in the wake of its pleasing 1991 turnover figures.

MILAN eased in quiet trading ahead as investors waited for Fiat's 1991 preliminary results, due later in the day. The Comit index fell 2.37 to 545.31 in turnover estimated at L\$65bn after Monday's L\$76bn.

Flat ordinary shares closed L\$0 down at L\$1.120, but rebounded on the kerf to L\$1.170. After the close Fiat reported a 70 per cent drop in consolidated operating profit to L\$63bn. Analysts agreed that the results appeared to be much worse than expectations but they were reluctant to make any further comments until the company published monthly figures.

ZURICH heard after ratings that Moody's, the ratings

agency, was downgrading Credit Suisse long-term debt and putting Swiss Bank Corp. still AAA-rated, on its watchlist. CS Holding, parent of Credit Suisse, was unchanged on the session, but its bearers fell SF20 to SF1,910 in London after hours, following a SF20 drop on Monday.

SBC bearers closed SF22 lower at SF731 for a two-day fall of SF6m and then lost another SF6 in London post-bourse trading. Dealers said it came under slight pressure on news it had \$20m of exposure to the US retailer Macy, which on Monday filed for Chapter 11 bankruptcy protection. SBC said \$20m of its commitments to Macy were unsecured.

The all-share SPI index eased eased L\$ to L\$1.117.

FRANKFURT started well in the pre-bourse, consolidated in the official session and was mildly excited after hours by news that Deutsche Bank was raising its dividend from DM14 to DM15.

After a L\$2 decline to 682.58 in the FAZ index at midday,

FT-SE Eurotrack 100 - Jan 28

FT-SE Eurotrack 100 - Jan 28								
Hourly changes								
Open	10 am	11 am	12 pm	1 pm	2 pm	3 pm	close	
1142.26	1142.35	1143.80	1142.69	1142.43	1143.04	1144.47	1143.22	
Day's High 1145.78				Day's Low 1141.84				
Jan 27	Jan 24	Jan 23	Jan 22	Jan 21				
1142.62	1151.86	1151.98	1134.07	1136.99				

Base value 1000 (sterling)

tion, the DAX closed just 0.52 lower at 1,688.08, in German market turnover of DM5.9bn after Monday's DM5.1bn.

Blue chips turned mixed after some early support. Daimler holding on to its gains to close DM7.20 higher at DM751.70 on the hope that the US tax on luxury cars might be repealed or reduced. Deutsche eased DM2 to DM704.50 before a late rise to DM707.50 on the dividend news.

STOCKHOLM fell as it waited for the government to reject the proposed merger between Volvo and Procordia. The Affarsvärlden General index fell 4.0 to 983.3, and Volvo B by SKR8 to SKR390; but

Procordia, which had fallen SKR18 in two days, closed unchanged at SKR198.

AMSTERDAM concentrated on Nedlloyd. The CBS Tendency Index rose 0.5 to 123.0. The transport group confirmed that it was finally offering the Norwegian investor Mr Torstein Hagen, who has a 27 per cent stake in the company, a seat on the supervisory board. Nedlloyd rose F12.90 or 3.8 per cent to F139.90 on high volume of 280,000 shares. International Mueller, the technology and transport group, rose F3.50 to F163.00 on volume of 150,000 shares. There were reports that it may sell its 44 per cent stake in the Rotterdam stevedore

ECT, in which Nedlloyd holds a similar share.

MADRID rose slightly, with the general index up 1.65 to 255.06. Telefonica, which announced an unchanged interim dividend on Monday, put on Ptas to Ptas1.15, with the impetus coming after New York opened.

The banking sector was generally strong. BBV announced flat operating profits, in line with expectations, and the stock rose Ptas90 to Ptas765. Popular climbed Ptas190 to Ptas1,720. Regal recorded the largest volume, above 450,000 shares, but fell Ptas20 to Ptas955 on profit-taking.

OSLO saw Elkom rise to NKr76 on speculation of a merger, later denied, with Norsk Hydro. It fell back to close NKr150 higher at NKr72 in turnover of NKr45m. Norsk Hydro closed unchanged at NKr151 and the all-share fell 3.14 to 449.56.

VIENNA saw an improvement in turnover as the all-share index rose by 5.76 to 448.20.

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	TUESDAY JANUARY 28 1992										MONDAY JANUARY 27 1992										DOLLAR INDEX			
	US Dollar Index	Day's Change %	Point	Startling Index	Yen Index	DM Index	Local Currency Index	Local % chg	Gross Div.	US Dollar Index	Point	Startling Index	Yen Index	DM Index	Local Currency Index	1991/92 High	1991/92 Low	Year ago (approx)						
Australia (68)	144.90	+1.8	119.95	115.04	120.27	129.15	+0.8	4.28	142.64	119.04	113.07	119.88	126.17	160.31	112.74	119.88	126.17	160.31						
Austria (20)	170.40	+1.9	140.70	135.29	141.44	141.74	+1.4	5.04	167.15	135.30	132.50	140.48	139.75	222.37	155.88	181.04	139.75	222.37						
Belgium (40)	143.59	+1.4	118.58	113.99	119.38	116.68	+0.4	5.05	141.66	118.22	112.28	118.05	118.18	151.20	118.04	131.48	118.05	118.18						
Canada (115)	135.65	+0.1	112.78	107.86	112.78	111.45	+0.5	2.37	139.11	118.09	115.00	114.80	124.26	148.29	126.49	139.11	124.26	148.29						
Denmark (37)	265.01	+0.9	218.80	210.40	219.96	223.38	+0.3	1.80	262.73	219.26	208.26	220.80	222.71	273.94	217.74	259.73	220.80	222.71						
Finland (15)	87.32	+2.1	72.10	69.33	72.47	80.11	+2.0	3.04	85.51	71.36	67.78	71.88	78.57	125.15	73.32	97.85	71.88	78.57						
France (108)	152.91	+2.1	126.26	121.30	126.90	130.30	+1.0	3.39	148.21	123.33	118.75	125.90	129.37	152.91	118.11	133.58	125.90	129.37						
Germany (65)	118.29	+1.1	98.45	94.89	96.96	99.96	+0.8	4.33	117.98	96.41	89.49	89.16	70.72	88.25	84.73	73.51	89.16	70.72						
Hong Kong (55)	190.18	+0.7	157.04	150.99	157.68	161.45	+0.7	4.00	188.91	157.68	148.74	158.77	168.15	191.57	119.62	128.87	158.77	168.15						
Ireland (16)	169.13	+0.7	136.45	134.28	134.28	143.43	+0.1	2.55	177.97	140.10	133.04	141.08	143.28	182.46	135.98	141.08	143.28	182.46						
Italy (77)	76.72	+0.6	60.05	62.50	65.34	70.29	+0.7	3.27	76.09	65.17	67.89	65.62	70.72	88.23	64.73	73.51	65.62	70.72						
Japan (121)	126.85	+0.5	101.21	90.37	94.56	94.56	+0.5	2.23	124.02	93.49	87.46	93.49	93.49	144.87	87.46	116.22	93.49	93.49						
Netherlands (38)	178.27	+0.8	184.24	177.14	185.19	229.87	+0.2	2.86	221.09	187.26	177.85	188.57	259.69	163.78	188.57	259.69	163.78	188.57						
Norway (25)	151.86	+0.6	125.29	120.55	125.89	150.40	+0.7	1.02	152.67	127.43	120.38	128.29	152.58	156.94	127.43	156.94	128.29	152.58						
Sweden (52)	153.91	+1.3	126.12	122.81	126.12	136.11	+0.6	1.10	152.34	127.05	126.12	128.15	128.15	156.74	126.12	156.74	128.15	128.15						
Switzerland (31)	157.86	+0.7	37.90	36.44	36.08	45.07	+0.6	6.10	108.26	36.44	35.84	36.44	36.44	128.29	36.44	128.29	36.44	36.44						
Taiwan (25)	184.29	+0.1	152.42	148.35	152.22	157.59	+0.6	1.65	184.34	153.84	146.13	154.93	158.51	223.43	157.08	184.29	154.93	158.51						
United Kingdom (234)	227.55	+0.9	197.59	192.42	197.59	171.17	+0.5	2.00	226.43	193.64	186.08	191.58	172.01	228.47	191.58	226.43	193.64	186.08						
United States (69)	124.29	+0.6	124.24	203.10	215.33	215.33	+0.7	6.73	124.24	203.10	215.33	215.33	215.33	215.33	215.33	215.33	215.33	215.33						
Spain (52)	156.26	+1.4	123.02	124.06	129.69	119.26	+0.5	2.84	154.10	126.60	122.15	126.90	118.73	171.12	131.51	146.03	126.90	118.73						
Sweden (52)	156.26	+1.4	123.02	124.06	129.69	119.26	+0.5	2.84	154.10	126.60	122.15	126.90	118.73	171.12	131.51	146.03	126.90	118.73						
Switzerland (31)	157.86	+0.7	37.90	36.44	36.08	45.07	+0.6	6.10	108.26	36.44	35.84	36.44	36.44	128.29	36.44	128.29	36.44	36.44						
United Kingdom (234)	227.55	+0.9	197.59	192.42	197.59	171.17	+0.5	2.00	226.43	193.64	186.08	191.58	172.01	228.47	191.58	226.43	193.64	186.08						
United States (69)	124.29	+0.6	124.24	203.10	215.33	215.33	+0.7	6.73	124.24	203.10	215.33	215.33	215.33	215.33	215.33	215.33	215.33	215.33						
USA (523)	169.20	+1.0	159.75	143.04	150.43	169.20	+0.5	2.89	179.93	150.16	142.81	151.20	150.16	187.46	150.16	187.46	150.16	187.46						
Australia (613)	148.10	+1.4	122.58	117.59	122.93	123.26	+0.3	3.91	146.06	121.91	115.80	122.78	122.71	151.52	126.50	146.06	121.91	115.80						
Canada (112)	147.12	+1.0	102.24	97.42	102.24	102.45	+0.7	1.19	126.54	105.60	100.30	106.34	109.91	145.92	117.86	126.54	105.60	100.30						
Europe Pacific (17)	172.20	+0.5	105.05	101.01	105.80	102.45	+0.7	1.19	126.54	105.60	100.30	106.34	109.91	145.92	117.86	126.54	105.60	100.30						
Europe Pacific - Japan (544)	156.90	+0.8	112.18	107.99	112.76	111.45	+0.5	2.37	134.64	112.36	106.72	113.35	110.50	147.26	106.82	161.02	113.35	110.50						
Europe Pacific - USA (130)	172.20	+0.5	105.05	101.01	105.80	102.45	+0.7	1.19	126.54	105.60	100.30	106.34	109.91	145.92	117.86	126.54	105.60	100.30						
Europe Ex UK (579)	127.06	+1.3	104.93	100.91	105.90	107.23	+0.2	3.17	125.48	104.72	99.49	105.48	107.05	129.80	105.48	107.05	129.80	105.48						
Japan Ex Japan (544)	156.90	+0.7	126.01	121.17	126.67	137.58	+0.4	3.88	151.49	126.43	120.10	127.33	136.95	153.49	111.40	121.09	127.33	136.95						
Japan Ex USA (130)	172.20	+0.5	105.05	101.01	105.80	102.45	+0.7	1.19	126.54	105.60	100.30	106.34	109.91	145.92	117.86	126.54	105.60	100.30						
USA Ex UK (2013)	144.23	+0.4	110.19	114.52	117.73	126.72	+0.2	3.21	143.69	119.92	113.91	127.70	128.41	150.58	120.06	144.23	119.92	113.91						
World Ex So. Af. (2186)	146.69	+0.5	123.27	116.61	121.91	130.38	+0.3	2.58	146.11	121.94	115.85	122.81	130.01	150.05	122.81	130.01	150.05	122.81						
World Ex Japan (1772)	161.57	+0.6	131.96	127.32	131.96	130.87	+0.3	2.58	146.11	121.94	115.85	122.81	130.01	150.05	122.81	130.01	150.05	122.81						
World Ex Japan (1772)	161.57	+0.6	131.96	127.32	131.96	130.87	+0.3	2.58	146.11	121.94	115.85	122.81	130.01	150.05	122.81	130.01	150.05	122.81						